

# **Report on Vital Statistics**

## **Tuarascáil ar Staidreamh Beatha**

**2004**

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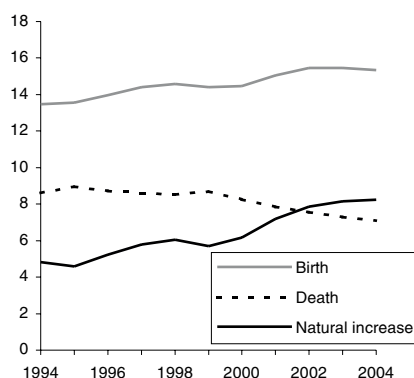
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## Chapter 1 - General Summary 2004

Rates per 1,000 population



This report has been prepared by the Central Statistics Office for the Minister for Health and Children in accordance with the provisions of Section 2 of the Vital Statistics and Births, Deaths and Marriages Registration Act, 1952 and Section 73 of the Civil Registration Act 2004.

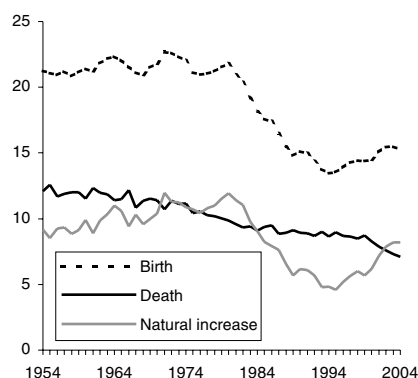
The main statistics contained in this report have already been published, classified by year of registration, in the CSO Quarterly Vital Statistics reports. This annual report gives a further breakdown in respect of births and deaths that occurred in 2004. The year of occurrence data have been compiled from registration data for 2004 and 2005.

Information on marriages registered in 2004 is not included in the report but will be published separately at a later date.

This report includes statistics on stillbirths which became available following the introduction of a registration system under the Stillbirths Registration Act, 1994, and which replaced the series on late foetal deaths compiled up to 1994.

**Births:** The number of births which occurred during 2004 was 61,972: 31,966 males and 30,006 females. The birth rate was 15.3 per 1,000 population compared with 15.5 in 2003. The number of births outside marriage that occurred in 2004 was 19,798 or 32% of all births. For more details see Chapter 2.

Rates per 1,000 population



**Deaths:** The number of deaths occurring during 2004 was 28,665: 14,801 males and 13,864 females. The death rate was 7.1 per 1,000 population. In 2003 deaths numbered 29,074 and the rate was 7.3. For more details see Chapter 3.

Of the deaths occurring in 2004, 27.3% were due to cancer; 25.9% were due to ischaemic and other forms of heart disease; 11.3% to other diseases of the circulatory system and 14.2% to diseases of the respiratory system.

**Infant Mortality:** During 2004 the number of deaths of infants under one year was 287 compared with 326 in 2003. The corresponding rate decreased from 5.3 to 4.6 per 1,000 live births. For more details see Chapter 4.

**Stillbirths:** The number of stillbirths occurring during 2004 was 321 compared with 345 in 2003. The corresponding rate dropped from 5.6 to 5.2 per 1,000 live and stillborn children. For more details see Chapter 4.

**Population:** The estimated population in April 2004 was 4,043,800: 2,011,200 males and 2,032,600 females.

**Issue of Authority for Registration:** Births and deaths (where no inquest has been held) which have not been registered within one year of their occurrence can be registered only on the authority of an t-Ard Chlaraitheoir (Registrar General). The tables in the main body of this report exclude such births and deaths. The Appendix to the report contains an analysis of late death registrations in 2004 and of some deaths where an inquest has been held. The number of such deaths registered in 2004 was 520.

More up to date information on Vital Statistics is published in the Quarterly Report on Births, Deaths and Marriages published about five months after the end of the quarter to which the data relate. In the Quarterly Report, births and deaths are classified according to quarter of registration.

Births are classified according to the area of residence of the mother and deaths according to the area of residence of the deceased. Births and deaths for each year since 1943 exclude late registrations; while deaths for each of the years 1940 to 1967 exclude non-residents. From 1968 however, the number of deaths includes non-residents.

## Tables



**Table 1.1 Estimated population in thousands in each year 1851 - 1998**

Year	Persons	Males	Females	Year	Persons	Males	Females
1851	5,079	2,486	2,593	1926	2,971	1,507	1,646
1852	4,927	2,413	2,514	1927	2,957	1,502	1,455
1853	4,807	2,358	2,449	1928	2,944	1,498	1,446
1854	4,704	2,311	2,393	1929	2,937	1,496	1,441
1855	4,638	2,281	2,357	1930	2,927	1,493	1,434
1856	4,594	2,261	2,333	1931	2,933	1,497	1,436
1857	4,540	2,234	2,306	1932	2,949	1,505	1,444
1858	4,506	2,217	2,289	1933	2,962	1,512	1,450
1859	4,471	2,199	2,272	1934	2,971	1,518	1,453
1860	4,428	2,179	2,249	1935	2,971	1,520	1,451
1861	4,393	2,164	2,229	1936	2,967	1,520	1,447
1862	4,377	2,158	2,219	1937	2,948	1,510	1,438
1863	4,328	2,134	2,194	1938	2,937	1,505	1,432
1864	4,263	2,103	2,160	1939	2,934	1,503	1,431
1865	4,223	2,084	2,139	1940	2,958	1,515	1,443
1866	4,163	2,051	2,112	1941	2,993	1,533	1,460
1867	4,130	2,033	2,097	1942	2,963	1,499	1,464
1868	4,109	2,022	2,087	1943	2,946	1,490	1,456
1869	4,090	2,012	2,078	1944	2,944	1,487	1,457
1870	4,062	1,996	2,066	1945	2,952	1,490	1,462
1871	4,042	1,986	2,056	1946	2,957	1,496	1,461
1872	4,023	1,975	2,048	1947	2,974	1,505	1,469
1873	3,989	1,955	2,034	1948	2,985	1,512	1,473
1874	3,966	1,944	2,022	1949	2,981	1,513	1,468
1875	3,951	1,940	2,011	1950	2,969	1,510	1,459
1876	3,949	1,942	2,007	1951	2,961	1,507	1,454
1877	3,956	1,947	2,009	1952	2,953	1,501	1,452
1878	3,952	1,948	2,004	1953	2,949	1,498	1,451
1879	3,939	1,944	1,995	1954	2,941	1,493	1,448
1880	3,891	1,920	1,971	1955	2,921	1,479	1,442
1881	3,847	1,901	1,946	1956	2,898	1,463	1,435
1882	3,808	1,882	1,926	1957	2,885	1,546	1,429
1883	3,745	1,853	1,892	1958	2,853	1,439	1,414
1884	3,703	1,834	1,869	1959	2,846	1,435	1,411
1885	3,671	1,820	1,851	1960	2,832	1,427	1,405
1886	3,642	1,808	1,834	1961	2,818	1,417	1,402
1887	3,600	1,788	1,812	1962	2,830	1,423	1,407
1888	3,554	1,766	1,788	1963	2,850	1,433	1,417
1889	3,516	1,748	1,768	1964	2,864	1,440	1,424
1890	3,482	1,733	1,749	1965	2,876	1,446	1,430
1891	3,449	1,718	1,731	1966	2,884	1,449	1,435
1892	3,408	1,697	1,711	1967	2,900	1,457	1,443
1893	3,382	1,684	1,698	1968	2,913	1,464	1,449
1894	3,362	1,675	1,687	1969	2,926	1,470	1,455
1895	3,333	1,662	1,671	1970	2,950	1,482	1,468
1896	3,314	1,653	1,661	1971	2,978	1,496	1,482
1897	3,298	1,646	1,652	1972	3,024	1,519	1,505
1898	3,283	1,640	1,643	1973	3,073	1,544	1,529
1899	3,265	1,631	1,634	1974	3,124	1,570	1,554
1900	3,234	1,616	1,618	1975	3,177	1,597	1,580
1901	3,213	1,607	1,606	1976	3,228	1,623	1,605
1902	3,200	1,603	1,597	1977	3,272	1,645	1,627
1903	3,185	1,599	1,586	1978	3,314	1,666	1,648
1904	3,175	1,597	1,578	1979	3,368	1,693	1,675
1905	3,165	1,594	1,571	1980	3,401	1,709	1,692
1906	3,160	1,593	1,567	1981	3,443	1,729	1,714
1907	3,151	1,589	1,562	1982	3,480	1,746	1,734
1908	3,145	1,588	1,557	1983	3,504	1,756	1,748
1909	3,142	1,589	1,553	1984	3,529	1,767	1,762
1910	3,139	1,588	1,551	1985	3,540	1,771	1,769
1911	3,132	1,586	1,546	1986	3,541	1,770	1,771
1912	3,120	1,581	1,539	1987	3,547	1,770	1,776
1913	3,103	1,572	1,531	1988	3,531	1,759	1,772
1914	3,092	1,568	1,524	1989	3,510	1,744	1,766
1915	3,068	1,546	1,522	1990	3,506	1,743	1,763
1916	3,068	1,549	1,519	1991	3,526	1,753	1,772
1917	3,065	1,551	1,514	1992	3,555	1,768	1,786
1918	3,066	1,553	1,513	1993	3,574	1,778	1,796
1919	3,102	1,598	1,504	1994	3,586	1,783	1,803
1920	3,103	1,598	1,505	1995	3,601	1,788	1,813
1921	3,096	1,599	1,497	1996	3,626	1,800	1,826
1922	3,022	1,529	1,493	1997	3,664	1,819	1,845
1923	3,014	1,526	1,488	1998	3,703	1,839	1,864
1924	3,005	1,521	1,484				
1925	2,985	1,512	1,473				

Table 1.2 Estimated population by age 1999 to 2004 in thousands

Age Group	Persons						Males						Females					
	1999	2000	2001	2002	2003	2004	1999	2000	2001	2002	2003	2004	1999	2000	2001	2002	2003	2004
Under 1	53.3	53.6	55.1	54.5	60.7	61.6	27.4	27.6	28.4	27.8	31.2	31.4	25.9	26.0	26.2	26.7	29.5	30.2
1-4	206.4	211.5	218.1	223.1	224.2	229.5	106.5	109.6	112.0	114.2	114.4	117.4	99.9	102.9	106.1	108.9	109.8	112.1
5-9	270.6	266.7	263.7	264.1	268.2	274.6	138.7	136.6	135.5	135.9	137.7	141.2	131.9	130.1	128.2	128.2	130.4	133.4
10-14	300.2	295.1	290.6	285.7	281.0	277.5	154.1	151.3	149.0	146.1	144.2	142.4	146.2	143.8	141.6	139.6	136.9	135.0
15-19	338.5	329.4	320.4	313.2	306.9	300.8	173.8	168.9	164.3	160.4	157.0	154.1	164.7	160.5	156.2	152.8	149.9	146.7
20-24	303.9	311.9	317.6	328.3	335.9	338.7	153.6	157.4	160.5	165.3	168.2	170.3	150.3	154.5	157.1	163.0	167.6	168.5
25-29	279.7	289.4	300.8	312.7	318.5	329.4	140.5	146.0	151.2	156.1	159.4	165.0	139.3	143.3	149.6	156.6	159.0	164.3
30-34	271.9	277.5	288.6	304.7	313.4	320.8	133.9	137.5	144.2	152.4	157.2	160.3	138.0	140.0	144.4	152.3	156.2	160.5
35-39	273.5	280.2	285.1	290.9	294.5	299.9	135.2	138.2	141.2	144.5	146.5	150.5	138.3	142.0	143.9	146.4	148.0	149.4
40-44	255.7	260.5	267.6	272.0	278.1	283.7	127.5	129.7	133.0	135.3	138.2	140.8	128.2	130.8	134.6	136.7	139.9	142.9
45-49	234.6	239.1	243.9	249.6	253.2	258.3	117.6	119.8	122.4	125.0	126.5	128.8	117.1	119.3	121.5	124.6	126.7	129.5
50-54	217.5	225.0	228.2	230.8	234.8	237.5	110.4	114.1	115.5	116.6	118.2	119.6	107.1	110.8	112.7	114.3	116.6	117.9
55-59	168.2	174.3	185.8	197.3	206.7	214.5	85.2	88.2	94.0	99.8	104.9	108.7	83.0	86.1	91.8	97.5	101.8	105.8
60-64	145.5	149.7	151.7	154.3	160.4	166.1	72.5	74.8	75.9	77.6	80.6	83.6	73.0	74.9	75.8	76.7	79.8	82.5
65-69	128.8	129.3	130.8	133.5	135.1	137.9	63.0	63.3	64.0	65.3	66.0	67.4	65.9	66.0	66.8	68.2	69.2	70.5
70-74	111.1	111.3	111.8	112.1	113.6	115.3	49.7	50.3	51.1	51.7	53.1	54.4	61.4	61.0	60.8	60.4	60.5	60.9
75-79	89.1	88.9	89.2	89.8	89.6	90.2	37.0	36.9	37.1	37.4	37.3	38.0	52.1	52.0	52.1	52.4	52.2	52.2
80-84	54.6	55.8	57.6	58.9	61.5	62.7	20.4	21.0	21.7	22.3	23.2	23.7	34.2	34.8	35.9	36.6	38.2	39.0
85 and over	38.3	39.4	40.4	41.7	42.8	44.8	11.5	11.8	12.2	12.5	12.9	13.7	26.8	27.6	28.2	29.2	29.8	31.1
All ages	3,741.6	3,789.5	3,847.2	3,917.2	3,978.9	4,043.8	1,858.6	1,882.9	1,913.1	1,946.2	1,976.7	2,011.2	1,883.0	1,906.6	1,934.1	1,971.0	2,002.2	2,032.6

**Table 1.3 Population by sex of each County and City according to the Census of Population, 2002**

Province, County or City	Persons	Males	Females
<b>State</b>	<b>3,917,203</b>	<b>1,946,164</b>	<b>1,971,039</b>
<b>Leinster</b>	<b>2,105,579</b>	<b>1,038,015</b>	<b>1,067,564</b>
Carlow	46,014	23,403	22,611
Dublin*	1,122,821	544,075	578,746
of which			
Dublin City	495,781	237,813	257,968
South Dublin	238,835	117,516	121,319
Fingal	196,413	97,409	99,004
Dún Laoghaire-Rathdown	191,792	91,337	100,455
Kildare	163,944	82,735	81,209
Kilkenny	80,339	40,540	39,799
Laois	58,774	30,131	28,643
Longford	31,068	15,794	15,274
Louth	101,821	50,489	51,332
Meath	134,005	67,733	66,272
Offaly	63,663	32,185	31,478
Westmeath	71,858	35,960	35,898
Wexford	116,596	58,170	58,426
Wicklow	114,676	56,800	57,876
<b>Munster</b>	<b>1,100,614</b>	<b>550,118</b>	<b>550,496</b>
Clare	103,277	52,063	51,214
Cork*	447,829	222,317	225,512
of which			
Cork City	123,062	59,263	63,799
Cork County	324,767	163,054	161,713
Kerry	132,527	66,572	65,955
Limerick*	175,304	87,631	87,673
of which			
Limerick City	54,023	26,128	27,895
Limerick County	121,281	61,503	59,778
Tipperary North	61,010	30,864	30,146
Tipperary South	79,121	39,999	39,122
Waterford*	101,546	50,672	50,874
of which			
Waterford City	44,594	21,782	22,812
Waterford County	56,952	28,890	28,062
<b>Connacht</b>	<b>464,296</b>	<b>233,194</b>	<b>231,102</b>
Galway*	209,077	104,367	104,710
of which			
Galway City	65,832	31,015	34,817
Galway County	143,245	73,352	69,893
Leitrim	25,799	13,324	12,475
Mayo	117,446	59,149	58,297
Roscommon	53,774	27,583	26,191
Sligo	58,200	28,771	29,429
<b>Ulster (part of)</b>	<b>246,714</b>	<b>124,837</b>	<b>121,877</b>
Cavan	56,546	29,015	27,531
Donegal	137,575	69,016	68,559
Monaghan	52,593	26,806	25,787

\* County and City

**Table 1.4 Births, deaths and natural increase and their rates per 1,000 population 1864-2004**

Period	Births		Deaths		Natural Increase	
	Number	Rate	Number	Rate	Number	Rate
1864-1870	106,926	25.79	67,323	16.23	39,603	9.56
1871-1880	104,379	26.31	69,611	18.06	34,768	8.25
1881-1890	83,762	22.88	64,220	17.56	19,542	5.32
1891-1900	73,995	22.20	58,994	17.70	15,001	4.50
1901-1910	71,380	22.54	53,577	16.91	17,803	5.63
1911-1920	66,507	21.50	51,453	16.64	15,054	4.86
1921-1930	60,406	20.21	43,203	14.45	17,203	5.76
1931-1940	57,105	19.34	41,841	14.17	15,264	5.17
1941-1950	65,010	21.90	41,450	13.97	23,560	7.94
1951-1960	61,664	21.24	35,374	12.18	26,290	9.06
1961-1970	62,417	21.67	33,574	11.66	28,843	10.01
1971-1980	69,439	21.75	33,727	10.57	35,712	11.18
1981-1990	61,629	17.54	32,376	9.22	29,253	8.33
1991-2000	51,627	14.20	31,646	8.70	19,981	5.49
1993	49,304	13.79	32,148	8.99	17,156	4.80
1994	48,255	13.46	30,948	8.63	17,307	4.83
1995	48,787	13.55	32,259	8.96	16,528	4.59
1996	50,655	13.97	31,723	8.75	18,932	5.22
1997	52,775	14.40	31,581	8.62	21,194	5.78
1998	53,969	14.57	31,563	8.52	22,406	6.05
1999	53,924	14.41	32,608	8.71	21,316	5.70
2000	54,789	14.46	31,391	8.28	23,398	6.17
2001	57,854	15.04	30,212	7.85	27,642	7.18
2002	60,503	15.45	29,683	7.58	30,818	7.87
2003	61,529	15.46	29,074	7.31	32,455	8.16
2004	61,972	15.33	28,665	7.09	33,307	8.24

**Table 1.5 Births and deaths by gender 1864-2004**

Period	Births			Deaths		
	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females
1864-1870	54,927	51,999	1,056	33,878	33,445	1,013
1871-1880	53,604	50,775	1,056	36,224	33,387	1,085
1881-1890	43,077	40,685	1,059	32,233	31,987	1,008
1891-1900	37,982	36,013	1,055	29,468	29,526	998
1901-1910	36,666	34,714	1,056	27,031	26,546	1,018
1911-1920	34,206	32,301	1,059	26,131	25,322	1,032
1921-1930	30,983	29,423	1,053	21,850	21,353	1,023
1931-1940	29,279	27,826	1,052	21,469	20,372	1,054
1941-1950	33,495	31,515	1,063	21,726	19,724	1,101
1951-1960	31,606	30,058	1,052	18,999	16,375	1,160
1961-1970	32,053	30,364	1,056	18,221	15,353	1,187
1971-1980	35,715	33,724	1,059	18,390	15,337	1,199
1981-1990	31,747	29,882	1,062	17,572	14,804	1,187
1991-2000	26,615	25,012	1,064	16,645	15,001	1,110
1993	25,359	23,945	1,059	17,035	15,113	1,127
1994	24,957	23,298	1,071	16,338	14,610	1,118
1995	25,153	23,634	1,064	17,075	15,184	1,124
1996	26,350	24,305	1,084	16,672	15,051	1,108
1997	27,061	25,714	1,052	16,501	15,080	1,094
1998	27,848	26,121	1,066	16,553	15,010	1,103
1999	27,817	26,107	1,065	16,961	15,647	1,084
2000	28,175	26,614	1,059	16,192	15,199	1,065
2001	29,684	28,170	1,054	15,691	14,521	1,081
2002	31,013	29,490	1,052	15,390	14,293	1,077
2003	31,455	30,074	1,046	14,882	14,192	1,049
2004	31,966	30,006	1,065	14,801	13,864	1,068

**Table 1.6 Births and deaths by month and quarter of occurrence 1995-2004**

Period	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Month ending	<b>Births</b>									
January	4108	4132	4451	4346	4452	4467	4797	4770	4979	5170
February	3657	3843	3997	3994	4075	4267	4310	4613	4552	4767
March	4187	4084	4387	4599	4577	4584	4741	5061	5239	5254
April	4100	4184	4346	4655	4493	4460	4683	4926	5121	5102
May	4336	4189	4478	4564	4582	4677	4892	5112	5405	5088
June	4132	4064	4447	4522	4654	4589	4684	4984	5199	5162
July	4318	4491	4682	4853	4631	4745	5173	5229	5453	5409
August	4121	4356	4603	4521	4479	4652	5099	5212	5171	5210
September	4130	4437	4606	4804	4628	4680	5081	5325	5289	5434
October	4117	4352	4300	4501	4440	4656	4924	5369	5296	5092
November	3727	4243	4073	4173	4312	4566	4773	4833	4793	5087
December	3854	4280	4405	4437	4601	4446	4697	5069	5032	5197
Quarter ending										
March	11952	12059	12835	12939	13104	13318	13848	14444	14770	15191
June	12568	12437	13271	13741	13729	13726	14259	15022	15725	15352
September	12569	13284	13891	14178	13738	14077	15353	15766	15913	16053
December	11698	12875	12778	13111	13353	13668	14394	15271	15121	15376
Total	48787	50655	52775	53969	53924	54789	57854	60503	61529	61972
Quarter ending	Equivalent Annual Rate per 1,000 corresponding population									
March	13.3	13.4	14.2	14.1	14.2	14.2	14.6	15.0	15.1	15.3
June	14.0	13.7	14.5	14.8	14.7	14.5	14.8	15.3	15.8	15.2
September	14.0	14.7	15.2	15.3	14.7	14.9	16.0	16.1	16.0	15.9
December	13.0	14.2	13.9	14.2	14.3	14.4	15.0	15.6	15.2	15.2
Total	13.5	14.0	14.4	14.6	14.4	14.5	15.0	15.4	15.5	15.3
Month ending	<b>Deaths</b>									
January	3096	3277	3722	2926	3744	3926	2909	2814	2666	2893
February	2710	2804	2763	2701	3009	2764	2529	2372	2433	2466
March	3250	2832	2762	3129	2957	2560	2872	2768	2599	2542
April	2685	2637	2634	2752	2591	2661	2525	2577	2537	2383
May	2626	2658	2601	2589	2480	2483	2493	2386	2370	2284
June	2429	2425	2396	2396	2469	2456	2262	2352	2267	2245
July	2434	2348	2369	2467	2330	2396	2426	2408	2171	2198
August	2286	2398	2294	2399	2360	2226	2306	2190	2173	2187
September	2303	2433	2287	2313	2313	2150	2293	2266	2156	2118
October	2504	2485	2433	2593	2542	2512	2388	2472	2571	2409
November	2605	2502	2436	2446	2471	2517	2425	2362	2492	2343
December	3331	2924	2884	2852	3342	2740	2784	2716	2639	2597
Quarter ending										
March	9056	8913	9247	8756	9710	9250	8310	7954	7698	7901
June	7740	7720	7631	7737	7540	7600	7280	7315	7174	6912
September	7023	7179	6950	7179	7003	6772	7025	6864	6500	6503
December	8440	7911	7753	7891	8355	7769	7597	7550	7702	7349
Total	32259	31723	31581	31563	32608	31391	30212	29683	29074	28665
Quarter ending	Equivalent Annual Rate per 1,000 corresponding population									
March	10.1	9.9	10.2	9.6	10.5	9.9	8.8	8.3	7.9	7.9
June	8.6	8.5	8.3	8.4	8.1	8.0	7.6	7.5	7.2	6.8
September	7.8	7.9	7.6	7.8	7.5	7.1	7.3	7.0	6.5	6.4
December	9.4	8.7	8.5	8.5	8.9	8.2	7.9	7.7	7.7	7.3
Total	9.0	8.7	8.6	8.5	8.7	8.3	7.9	7.6	7.3	7.1

**Table 1.7 Births, by date of occurrence,**

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	71	74	145	59	54	113	89	94	183
2nd	95	85	180	88	87	175	81	88	169
3rd	81	76	157	98	101	199	92	94	186
4th	62	60	122	102	96	198	97	101	198
5th	82	83	165	108	91	199	105	80	185
6th	77	107	184	79	94	173	77	61	138
7th	108	98	206	65	61	126	54	68	122
8th	102	95	197	47	50	97	90	74	164
9th	99	105	204	79	83	162	90	97	187
10th	78	65	143	85	81	166	96	98	194
11th	71	72	143	111	107	218	99	93	192
12th	91	86	177	114	80	194	94	90	184
13th	98	90	188	77	91	168	94	60	154
14th	104	77	181	75	66	141	64	57	121
15th	82	92	174	74	65	139	101	94	195
16th	102	86	188	92	75	167	100	107	207
17th	72	59	131	101	100	201	61	82	143
18th	61	54	115	92	114	206	96	80	176
19th	94	92	186	100	81	181	107	93	200
20th	86	104	190	81	99	180	67	66	133
21st	93	93	186	61	57	118	63	61	124
22nd	115	95	210	66	40	106	95	92	187
23rd	93	72	165	73	74	147	76	88	164
24th	52	53	105	103	77	180	90	94	184
25th	58	63	121	103	98	201	86	101	187
26th	88	84	172	97	90	187	91	76	167
27th	90	98	188	97	71	168	59	63	122
28th	90	104	194	61	68	129	52	47	99
29th	79	62	141	72	56	128	101	92	193
30th	105	89	194	-	-	-	98	91	189
31st	67	51	118	-	-	-	116	91	207
TOTAL	2,646	2,524	5,170	2,460	2,307	4,767	2,681	2,573	5,254

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	100	111	211	71	63	134	108	106	214
2nd	90	104	194	79	57	136	98	81	179
3rd	64	67	131	99	87	186	81	86	167
4th	71	71	142	109	87	196	58	83	141
5th	94	79	173	107	108	215	63	59	122
6th	98	100	198	99	78	177	85	86	171
7th	93	101	194	64	79	143	125	78	203
8th	107	94	201	54	74	128	98	94	192
9th	103	109	212	93	93	186	113	91	204
10th	66	57	123	96	84	180	86	89	175
11th	74	56	130	88	99	187	70	52	122
12th	77	109	186	98	99	197	57	72	129
13th	88	102	190	102	89	191	92	74	166
14th	101	94	195	76	76	152	124	92	216
15th	99	93	192	77	49	126	91	111	202
16th	82	89	171	89	80	169	92	93	185
17th	70	63	133	107	93	200	100	93	193
18th	63	59	122	101	102	203	86	48	134
19th	86	97	183	98	87	185	59	65	124
20th	113	101	214	105	72	177	114	93	207
21st	82	90	172	68	62	130	114	98	212
22nd	111	88	199	65	56	121	122	90	212
23rd	94	93	187	87	91	178	128	89	217
24th	77	71	148	90	77	167	109	101	210
25th	58	57	115	93	78	171	80	65	145
26th	92	87	179	92	89	181	72	65	137
27th	114	94	208	91	90	181	100	98	198
28th	99	101	200	90	66	156	118	113	231
29th	96	101	197	77	53	130	122	97	219
30th	74	96	170	68	71	139	100	107	207
31st	66	73	139	103	85	188	-	-	-
TOTAL	2,702	2,707	5,409	2,736	2,474	5,210	2,865	2,569	5,434

**in each month during 2004**

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	89	90	179	84	68	152	100	87	187
2nd	80	91	171	81	63	144	93	94	187
3rd	60	47	107	54	65	119	103	108	211
4th	69	50	119	97	97	194	100	94	194
5th	84	84	168	105	104	209	59	66	125
6th	79	104	183	100	101	201	78	66	144
7th	95	94	189	86	93	179	70	61	131
8th	109	91	200	71	67	138	103	90	193
9th	93	93	186	51	44	95	100	96	196
10th	62	64	126	92	89	181	110	131	241
11th	70	60	130	86	92	178	99	95	194
12th	64	65	129	94	76	170	61	61	122
13th	76	72	148	94	87	181	70	72	142
14th	111	101	212	93	94	187	92	66	158
15th	122	99	221	81	51	132	108	92	200
16th	98	90	188	65	59	124	100	98	198
17th	74	66	140	90	80	170	114	94	208
18th	55	58	113	98	97	195	82	84	166
19th	95	89	184	85	108	193	68	58	126
20th	114	97	211	93	98	191	66	59	125
21st	96	95	191	99	89	188	95	99	194
22nd	121	97	218	62	70	132	102	98	200
23rd	83	84	167	60	66	126	79	98	177
24th	58	58	116	113	79	192	86	84	170
25th	71	66	137	105	82	187	89	102	191
26th	88	94	182	93	72	165	78	68	146
27th	109	90	199	97	99	196	60	57	117
28th	94	99	193	97	75	172	99	62	161
29th	99	107	206	68	46	114	88	94	182
30th	106	83	189	62	43	105	95	81	176
31st	-	-	-	91	87	178	-	-	-
TOTAL	2,624	2,478	5,102	2,647	2,441	5,088	2,647	2,515	5,162

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	109	92	201	79	92	171	96	74	170
2nd	58	78	136	99	103	202	103	90	193
3rd	70	80	150	81	99	180	112	83	195
4th	92	78	170	86	100	186	81	71	152
5th	105	89	194	93	103	196	74	52	126
6th	102	98	200	69	67	136	77	83	160
7th	95	94	189	61	62	123	88	87	175
8th	90	86	176	89	80	169	93	88	181
9th	70	64	134	110	88	198	102	106	208
10th	77	65	142	110	99	209	98	99	197
11th	96	75	171	98	94	192	75	63	138
12th	88	89	177	92	91	183	59	51	110
13th	95	90	185	69	70	139	86	69	155
14th	106	78	184	64	51	115	111	99	210
15th	78	82	160	73	94	167	121	97	218
16th	70	60	130	100	93	193	88	106	194
17th	57	66	123	101	94	195	117	83	200
18th	112	53	165	97	92	189	63	75	138
19th	89	102	191	87	93	180	50	50	100
20th	110	95	205	60	70	130	111	78	189
21st	100	97	197	75	69	144	111	113	224
22nd	82	85	167	74	71	145	90	91	181
23rd	59	55	114	95	82	177	81	86	167
24th	57	52	109	116	86	202	61	64	125
25th	66	54	120	96	89	185	54	65	119
26th	98	88	186	87	70	157	60	41	101
27th	105	95	200	64	75	139	70	59	129
28th	98	86	184	70	53	123	96	85	181
29th	94	101	195	86	70	156	101	100	201
30th	63	67	130	110	96	206	93	92	185
31st	63	44	107	-	-	-	91	84	175
TOTAL	2,654	2,438	5,092	2,591	2,496	5,087	2,713	2,484	5,197

**Table 1.8 Deaths, by date of occurrence,**

Date of occurrence	January			February			March		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	53	48	101	58	40	98	42	44	86
2nd	53	44	97	37	53	90	41	32	73
3rd	50	44	94	41	50	91	50	50	100
4th	37	32	69	33	44	77	46	52	98
5th	56	51	107	40	48	88	33	31	64
6th	38	53	91	44	47	91	46	46	92
7th	50	49	99	39	39	78	47	31	78
8th	46	59	105	39	56	95	52	43	95
9th	66	50	116	42	40	82	41	47	88
10th	47	41	88	47	37	84	41	37	78
11th	43	47	90	35	44	79	41	38	79
12th	32	45	77	40	39	79	37	46	83
13th	46	34	80	45	37	82	44	49	93
14th	60	44	104	48	52	100	54	53	107
15th	38	41	79	46	39	85	37	37	74
16th	51	55	106	47	43	90	41	41	82
17th	55	32	87	53	39	92	32	41	73
18th	50	39	89	51	42	93	44	43	87
19th	49	50	99	40	20	60	53	42	95
20th	50	54	104	30	36	66	47	45	92
21st	49	41	90	36	43	79	26	43	69
22nd	44	56	100	48	43	91	33	42	75
23rd	36	41	77	40	40	80	36	33	69
24th	47	43	90	44	42	86	43	48	91
25th	52	50	102	58	45	103	43	43	86
26th	47	46	93	46	31	77	33	38	71
27th	37	47	84	47	35	82	45	39	84
28th	47	54	101	43	41	84	47	35	82
29th	45	41	86	55	29	84	34	34	68
30th	39	40	79	-	-	-	30	40	70
31st	57	52	109	-	-	-	34	26	60
TOTAL	1,470	1,423	2,893	1,272	1,194	2,466	1,273	1,269	2,542

Date of occurrence	July			August			September		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	40	36	76	35	29	64	39	31	70
2nd	43	32	75	52	38	90	41	30	71
3rd	38	36	74	30	32	62	37	27	64
4th	33	34	67	39	26	65	47	27	74
5th	40	40	80	35	37	72	46	41	87
6th	36	39	75	28	41	69	35	41	76
7th	44	33	77	49	41	90	36	30	66
8th	42	32	74	37	29	66	27	22	49
9th	26	45	71	40	30	70	34	42	76
10th	48	29	77	40	48	88	38	33	71
11th	43	25	68	45	35	80	39	47	86
12th	36	28	64	38	32	70	41	30	71
13th	30	34	64	37	27	64	30	32	62
14th	23	36	59	36	30	66	38	36	74
15th	30	40	70	28	35	63	38	30	68
16th	30	39	69	45	37	82	41	33	74
17th	34	30	64	32	24	56	43	45	88
18th	36	38	74	36	23	59	36	30	66
19th	42	36	78	35	31	66	32	36	68
20th	40	32	72	35	36	71	39	29	68
21st	29	33	62	36	30	66	42	40	82
22nd	33	43	76	34	41	75	23	37	60
23rd	35	28	63	44	35	79	38	34	72
24th	43	37	80	35	24	59	35	33	68
25th	31	41	72	35	34	69	33	38	71
26th	37	37	74	40	37	77	38	34	72
27th	40	32	72	37	39	76	42	24	66
28th	48	32	80	36	36	72	33	30	63
29th	43	35	78	39	34	73	25	34	59
30th	24	20	44	35	35	70	33	43	76
31st	40	29	69	32	26	58	-	-	-
TOTAL	1,137	1,061	2,198	1,155	1,032	2,187	1,099	1,019	2,118



## in each month during 2004

Date of occurrence	April			May			June		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	37	38	75	35	41	76	32	37	69
2nd	33	28	61	35	43	78	48	32	80
3rd	43	35	78	46	31	77	47	42	89
4th	52	36	88	47	28	75	34	39	73
5th	50	37	87	45	41	86	43	38	81
6th	33	35	68	40	48	88	32	35	67
7th	43	43	86	36	30	66	40	43	83
8th	37	47	84	40	40	80	35	30	65
9th	57	48	105	44	43	87	34	41	75
10th	32	37	69	33	33	66	25	36	61
11th	46	39	85	41	38	79	36	42	78
12th	42	52	94	35	28	63	37	27	64
13th	40	30	70	28	23	51	46	51	97
14th	34	33	67	38	38	76	39	39	78
15th	39	41	80	44	29	73	36	37	73
16th	48	30	78	37	37	74	41	29	70
17th	42	36	78	41	46	87	30	35	65
18th	51	43	94	36	40	76	43	34	77
19th	48	26	74	37	32	69	35	25	60
20th	42	34	76	34	33	67	34	25	59
21st	62	34	96	42	30	72	48	42	90
22nd	47	34	81	34	28	62	43	34	77
23rd	41	37	78	41	33	74	36	28	64
24th	47	57	104	44	35	79	26	38	64
25th	32	33	65	26	31	57	32	45	77
26th	54	41	95	36	43	79	49	29	78
27th	33	33	66	35	43	78	39	43	82
28th	21	44	65	34	38	72	47	34	81
29th	37	28	65	26	38	64	45	43	88
30th	35	36	71	34	47	81	39	41	80
31st	-	-	-	41	31	72	-	-	-
TOTAL	1,258	1,125	2,383	1,165	1,119	2,284	1,151	1,094	2,245

Date of occurrence	October			November			December		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1st	38	32	70	34	38	72	40	29	69
2nd	37	37	74	39	30	69	41	40	81
3rd	46	27	73	49	25	74	48	50	98
4th	34	37	71	37	46	83	48	36	84
5th	28	25	53	45	37	82	46	41	87
6th	29	39	68	46	50	96	37	43	80
7th	46	35	81	40	34	74	36	34	70
8th	34	36	70	38	47	85	25	33	58
9th	49	40	89	30	45	75	46	40	86
10th	38	40	78	51	41	92	43	30	73
11th	39	23	62	40	32	72	40	40	80
12th	35	36	71	47	34	81	42	42	84
13th	41	42	83	37	27	64	25	42	67
14th	36	32	68	39	38	77	53	42	95
15th	47	37	84	35	33	68	39	38	77
16th	47	32	79	44	44	88	36	29	65
17th	37	34	71	43	38	81	48	29	77
18th	39	39	78	32	34	66	48	40	88
19th	30	29	59	38	41	79	47	54	101
20th	38	47	85	38	42	80	36	42	78
21st	43	43	86	46	31	77	45	36	81
22nd	43	40	83	50	42	92	38	41	79
23rd	52	45	97	40	31	71	64	47	111
24th	47	32	79	23	40	63	37	41	78
25th	43	55	98	46	37	83	51	42	93
26th	56	31	87	46	43	89	43	40	83
27th	53	37	90	37	32	69	60	39	99
28th	44	44	88	42	39	81	42	48	90
29th	44	33	77	42	34	76	54	48	102
30th	40	47	87	41	43	84	40	49	89
31st	32	38	70	-	-	-	43	51	94
TOTAL	1,265	1,144	2,409	1,215	1,128	2,343	1,341	1,256	2,597

**Table 1.9 Births and deaths in 2004 showing place of occurrence and area of normal residence with**

Area	Births (including births outside marriage)				Births outside marriage			
	Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number
LEINSTER	34727	845	1490	35372	11905	224	441	12122
Carlow	1	-	792	793	1	-	298	299
Dublin City	23070	16521	217	6766	8095	5101	33	3027
South Dublin	6	-	4448	4454	3	-	1657	1660
Fingal	5	2	4382	4385	2	1	1291	1292
Dun Laoghaire Rathdown	1338	1026	1976	2288	111	91	585	605
Kildare	16	2	3376	3390	5	-	946	951
Kilkenny	1591	774	313	1130	544	292	66	318
Laois	1453	617	175	1011	542	272	35	305
Longford	-	-	483	483	-	-	153	153
Louth	3387	1862	137	1662	1219	601	32	650
Meath	10	1	2674	2683	1	-	696	697
Offaly	1	-	1038	1039	-	-	346	346
Westmeath	2005	1125	383	1263	665	392	131	404
Wexford	1832	205	375	2002	714	84	133	763
Wicklow	12	1	2012	2023	3	-	649	652
MUNSTER	16398	675	712	16435	5043	197	167	5013
Clare	7	-	1637	1644	3	-	434	437
Cork City	7176	5674	3	1505	1932	1256	2	678
Cork County	33	2	5253	5284	14	2	1202	1214
Kerry	1570	93	289	1766	479	25	53	507
Limerick City	4390	3614	14	790	1435	1014	2	423
Limerick County	5	3	1724	1726	1	1	461	461
North Tipperary	3	-	1003	1006	1	-	304	305
South Tipperary	946	194	331	1083	400	79	83	404
Waterford City	2264	1557	10	717	778	492	4	290
Waterford County	4	-	910	914	-	-	294	294
CONNACHT	7757	1213	189	6733	1959	318	49	1690
Galway City	3147	2218	10	939	792	470	4	326
Galway County	1737	1230	1862	2369	400	298	399	501
Leitrim	1	-	364	365	1	-	78	79
Mayo	1551	103	160	1608	404	29	35	410
Roscommon	2	-	672	674	1	-	146	147
Sligo	1319	578	37	778	361	144	10	227
ULSTER (PART OF)	3090	211	553	3432	891	55	137	973
Cavan	1366	618	109	857	337	171	19	185
Donegal	1719	2	192	1909	552	2	49	599
Monaghan	5	-	661	666	2	-	187	189
STATE	61972	-	-	61972	19798	-	-	19798
REGIONAL AUTHORITIES:	61972	11749	11749	61972	19798	3282	3282	19798
Border	7797	1890	330	6237	2472	612	69	1929
Midland	3459	730	1067	3796	1207	285	286	1208
West	6437	1068	221	5590	1597	279	66	1384
Dublin	24419	6921	395	17893	8211	1788	161	6584
Mid-East	38	4	8062	8096	9	-	2291	2300
Mid-West	4405	205	966	5166	1440	56	242	1626
South-East	6638	610	611	6639	2437	201	132	2368
South-West	8779	321	97	8555	2425	61	35	2399
HEALTH BOARDS:	61972	5683	5683	61972	19798	1559	1559	19798
ERHA	24447	2117	976	23306	8219	455	423	8187
Midland	3459	730	1067	3796	1207	285	286	1208
Mid-Western	4405	205	966	5166	1440	56	242	1626
North-Eastern	4768	483	1583	5868	1559	179	341	1721
North-Western	3039	149	162	3052	914	43	34	905
South-Eastern	6638	610	611	6639	2437	201	132	2368
Southern	8779	321	97	8555	2425	61	35	2399
Western	6437	1068	221	5590	1597	279	66	1384

# corresponding particulars for births outside marriage and deaths of infants under one year of age

Deaths				Deaths of infants (under one year)			
Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number Area
13930	481	399	13848	176	21	10	165 LEINSTER
235	34	150	351	-	-	5	5 Carlow
7311	3439	260	4132	139	106	2	35 Dublin City
90	31	719	778	-	-	19	19 South Dublin
318	120	825	1023	1	1	25	25 Fingal
505	175	960	1290	1	-	8	9 Dun Laoghaire Rathdown
671	124	259	806	-	-	10	10 Kildare
540	123	125	542	6	4	2	4 Kilkenney
371	39	69	401	1	1	1	1 Laois
176	21	138	293	1	-	3	4 Longford
874	207	75	742	13	6	2	9 Louth
544	62	300	782	-	-	11	11 Meath
508	102	78	484	-	-	3	3 Offaly
531	141	152	542	6	2	7	11 Westmeath
840	39	123	924	7	2	8	13 Wexford
416	63	405	758	1	-	5	6 Wicklow
8901	265	220	8856	68	4	10	74 MUNSTER
668	36	222	854	-	-	13	13 Clare
2357	1300	37	1094	24	18	-	6 Cork City
1172	60	1219	2331	2	-	15	17 Cork County
1154	54	105	1205	5	1	4	8 Kerry
1085	809	90	366	26	21	3	8 Limerick City
406	126	674	954	3	2	10	11 Limerick County
485	53	185	617	-	-	3	3 North Tipperary
686	107	96	675	-	-	2	2 South Tipperary
683	401	18	300	8	5	-	3 Waterford City
205	16	271	460	-	-	3	3 Waterford County
3941	177	169	3933	30	5	5	30 CONNACHT
809	576	72	305	10	5	2	7 Galway City
853	141	531	1243	9	3	3	9 Galway County
182	17	120	285	-	-	2	2 Leitrim
1079	55	122	1146	5	-	1	6 Mayo
411	65	99	445	2	1	2	3 Roscommon
607	149	51	509	4	1	-	3 Sligo
1893	82	217	2028	13	2	7	18 ULSTER (PART OF)
521	96	83	508	5	3	2	4 Cavan
1071	25	63	1109	7	-	2	9 Donegal
301	17	127	411	1	-	4	5 Monaghan
28665	-	-	28665	287	-	-	287 STATE
28665	2427	2427	28665	287	73	73	287 REGIONAL AUTHORITIES
3556	256	264	3564	30	7	9	32 Border
1586	116	250	1720	8	1	12	19 Midland
3152	155	142	3139	26	5	4	25 West
8224	1264	263	7223	141	54	1	88 Dublin
1631	202	917	2346	1	-	26	27 Mid-East
2644	108	255	2791	29	1	7	35 Mid-West
3189	172	235	3252	21	3	12	30 South-East
4683	154	101	4630	31	2	2	31 South-West
28665	1647	1647	28665	287	55	55	287 HEALTH BOARDS
9311	760	236	8787	142	41	3	104 ERHA
1586	116	250	1720	8	1	12	19 Midland
2644	108	255	2791	29	1	7	35 Mid-Western
2240	115	318	2443	19	1	11	29 North-Eastern
1860	67	110	1903	11	1	4	14 North-Western
3189	172	235	3252	21	3	12	30 South-Eastern
4683	154	101	4630	31	2	2	31 Southern
3152	155	142	3139	26	5	4	25 Western



## Chapter 2 - Births 2004

The number of births which occurred in 2004 was 61,972 comprising 31,966 males and 30,006 females. The corresponding total for 2003 was 61,529, 31,455 males and 30,074 females. The birth rate in 2004 was 15.3 per 1,000 population, 0.2 below 2003.

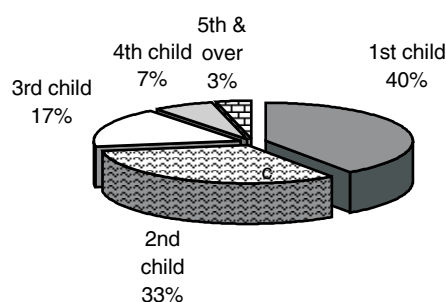
**Table I**      **Number of births in Ireland\* and birth rates per 1,000 population in Ireland and neighbouring countries, 1941 to 2004**

Period	Numbers of births (in thousands) Ireland*	Birth rate per 1,000 population			
		Ireland	Northern Ireland	England and Wales	Scotland
1941-1950 <sup>1</sup>	65.0	21.9	22.4	16.9	18.8
1951-1960 <sup>1</sup>	61.7	21.2	21.3	15.8	18.5
1961-1970 <sup>1</sup>	62.4	21.7	22.4	17.5	18.8
1971-1980 <sup>1</sup>	69.4	21.8	18.1	13.2	13.6
1981-1990 <sup>1</sup>	61.6	17.6	17.4	13.2	12.9
1991-2000 <sup>1</sup>	51.6	14.2	14.5	12.6	11.8
1993	49.3	13.8	15.3	13.1	12.4
1994	48.3	13.5	14.8	12.9	12.0
1995	48.8	13.5	14.5	12.5	11.7
1996	50.7	14.0	14.8	12.5	11.6
1997	52.8	14.4	14.5	12.3	11.6
1998	54.0	14.6	14.0	12.1	11.2
1999	53.9	14.4	13.6	11.8	10.8
2000	54.8	14.5	12.7	11.6	10.4
2001	57.9	15.0	13.0	11.4	10.4
2002	60.5	15.4	12.6	11.4	10.1
2003	61.5	15.5	12.7	11.8	10.4
2004	62.0	15.3	13.0	12.1	10.6

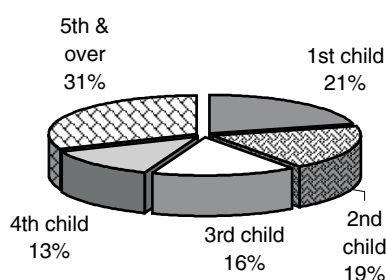
\* Exclusive of Northern Ireland.

<sup>1</sup> Average annual number of births and birth rates for decennial periods 1941-2000.

**Birth Order 2004**



**Birth Order 1955**



### Birth order

A total of 24,269 births (40%) were to first time mothers in 2004. Second time mothers had 19,867 (33%) and third time mothers had 10,503 (17%). On the other hand, only 10% of mothers already had three or more live born children (see table 2.8).

### Classification by age at maternity, parity and duration of marriage

Table 2.8 shows the total number of births that occurred in 2004 classified by age of mother at maternity and number of previous liveborn children (i.e. parity). The mother's age was not stated in respect of 412 births (or 0.7% of the total). In 2003 the corresponding number was 340 (0.6%). In preparing this table the procedure in the case of multiple births was to count each child as an individual birth. For instance if a fifth pregnancy produced twins, the children would be classified as a fifth and sixth child in birth order.

In 1975 mothers under 30 years accounted for 61.7% of births. The proportion declined fairly steadily to reach 42.3% in 2003 and 40.8% in 2004. In England and Wales, and in Scotland in 2004, 51.1% and 50.4% respectively of mothers were aged under 30.

**Table II Percentage distribution of births according to age of mother at maternity in Ireland\* in 2003 and 2004 and in England and Wales and Scotland 2004**

Age at maternity	Ireland		England and Wales	Scotland
	2003	2004	2004	2004
Under 20 years	4.6	4.0	7.0	7.7
20-24 years	13.7	13.3	19.0	18.4
25-29 "	23.9	23.4	25.1	24.3
30-34 "	34.3	34.8	29.8	29.8
35-39 "	19.8	20.6	15.9	16.5
40-44 "	3.6	3.7	3.1	3.0
45 years and over	0.1	0.1	0.1	0.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Average age at maternity	30.6	30.8	29.4	29.0

\* Exclusive of Northern Ireland.

**Table III Percentage distribution of first births within marriage according to age of mother in Ireland\* in 2003 and 2004 and in England and Wales and Scotland in 2004**

Age at maternity	Ireland		England and Wales	Scotland <sup>1</sup>
	2003	2004	2004	2004
Under 20 years	1.1	1.1	2.2	1.2
20-24 years	7.7	6.1	14.6	9.8
25-29 "	31.3	29.9	31.6	32.1
30-34 "	43.2	45.5	35.9	39.5
35-39 "	14.5	15.0	13.4	15.2
40-44 "	2.1	2.3	2.2	2.1
45 years and over	0.1	0.1	0.1	0.1
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Average age at maternity	31.0	31.2	30.0	30.0

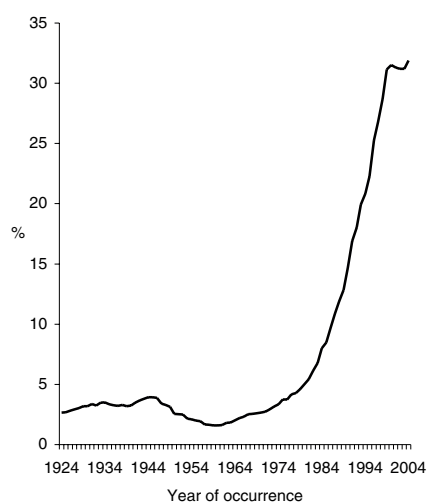
\* Exclusive of Northern Ireland.

<sup>1</sup> First Births of First Marriage in Scotland.

Table 2.17 compares fertility rates in Ireland and England and Wales in 2004. In most age groups the number of births within marriage per 1,000 married women was considerably higher in Ireland than in England and Wales. The number of births outside marriage (i.e. per 1,000 single, widowed, divorced and separated women) was mostly lower in Ireland than in England and Wales.

The percentage distribution of births within marriage according to the number in previous children in 2003 and 2004 is shown in Table IV and a comparison made with the corresponding distributions in England and Wales and Scotland in 2004.

The percentage distribution of births according to previous number of children changed only slightly between 2003 and 2004, with the trend towards fewer previous children. The percentage of mothers with two or more previous children was higher in Ireland than in either England and Wales or Scotland. In Ireland in 2004, 1.5% of mothers had 5 or more previous children compared to 1.3% in England and Wales and 0.7% in Scotland.

**% of births outside marriage 1924-2004****Table IV Percentage distribution of births within marriage according to number of previous children in Ireland in 2003 and 2004 and in England and Wales and Scotland in 2004**

Number of previous children	Ireland*		England and Wales	Scotland <sup>1</sup>
	2003	2004	2004	2004
0	33.2	33.2	41.8	40.8
1	34.7	34.7	36.1	38.6
2	20.0	20.3	14.2	14.6
3	7.7	7.8	4.9	4.0
4	2.7	2.4	1.7	1.2
5 to 9	1.7	1.5	1.3	0.7
10 and over	0.0	0.1	0.0	0.0
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

\* Exclusive of Northern Ireland.  
<sup>1</sup> Includes stillbirths.

### Births outside marriage

The total number of births outside marriage was 19,798 in 2004, i.e. 588 more than in 2003. This was equivalent to an annual rate of 32.6 per 1,000 unmarried females aged 15-49 years and was 31.9% of all births (see table 2.5).

The lowest ever number of births outside marriage was recorded in 1959. The graph illustrates the steady increase in the percentage of births outside marriage, notably since 1980.

The highest percentage of births outside marriage occurred in Limerick City at 53.5% while the county with the lowest percentage was Galway County at 21.1% (see table 2.19).

### Total Period Fertility Rate

The total period fertility rate (TPFR) derived from the age-specific fertility rates. It gives the theoretical average number of children who would be born alive to a woman during her lifetime if she were to pass through her childbearing years conforming to the age-specific fertility rates of a given year. A value of 2.1 is generally taken to be the level at which a generation would replace itself in the long run, ignoring migration.

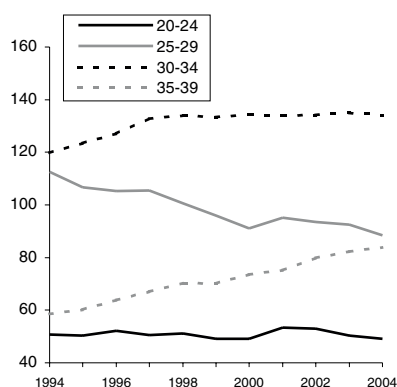
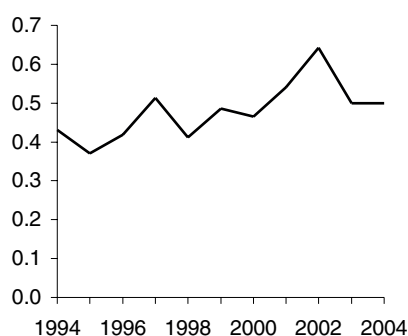
The TPFR has fallen by half in the past 30 years. In Ireland, it dropped below the replacement level in 1989 and has remained there since (see table 2.1). Despite the decline, we continue to have one of the highest fertility rates in Western Europe.

### Multiple births

The number of maternities in 2004 which resulted in multiple live births was 996 consisting of 979 sets of twins, 16 sets of triplets and 1 set of quadruplets. This is equivalent to a "twinning rate" of 16.0 (ie the number of sets of live twins per 1,000 maternities which resulted in live births). Table 2.18 summarises the number of multiple births and the "twinning rate" for the years 1984 to 2004.

### Domiciliary births

There were 295 babies born at home in 2004 (see table 2.15). This compares to 321 in 2003. Such births have dropped from one in three births in the early 1950's to only five in every thousand in 2004.

**Age specific fertility rates - live births per 1,000 females****Domiciliary births percentages**

## Live births

The terms used in relation to live births are defined as follows:

*Parity:* parity is the number of previous live born children to a woman.

*Birth Order:* Birth order is the number of live born children a woman has in the order in which they are born.

*Parity and Birth Order:* A first birth relates to parity 0 or birth order 1 i.e. birth order = parity + 1.

*Crude birth rate (CBR):* The number of live births divided by the total population at that age (or age group), multiplied by 1,000.

*Age specific fertility rate (ASFR):* The number of live births at a certain age (or age group) divided by the female population at that age (or age group) multiplied by 1,000.

*Total period fertility rate (TPFR):* The sum of the ASFRs, divided by 1,000, i.e. the expected number of children a woman will have in her lifetime based on the fertility of that year.

$$TPFR = \sum_{15}^{49} asfr / 1,000 \cong {}_5TPFR = 5 \sum_{15-19}^{45-49} asfr / 1,000$$

*Age specific reproduction rate (ASRR):* The number of female live births at a certain age (or age group) divided by the female population at that age (or age group), multiplied by 1,000.

*Gross reproduction rate (GRR):* The sum of the ASRRs divided by 1,000 i.e. the expected number of daughters a woman will have in her lifetime based on the fertility of that year.

*Net reproduction rate (NRR):* The sum of the products of the ASRRs and the expected number of female years to be lived at that age, divided by 1,000 i.e. the GRR adjusted for female mortality.

The difference between the gross and net reproduction rates is an indicator of female mortality.

*Average age at maternity:* 0.5 plus the sum of the products of the ages at maternity of live births and their ages divided by the number of live births.

$$average\ age = 0.5 + \frac{\sum_{x=15}^{49} xf_x}{\sum_{x=15}^{49} f_x}$$

*Average age at maternity of first birth:* 0.5 plus the sum of the products of the ages at maternity of first live births and their ages divided by the number of first live births.

Childbearing years are regarded as between the ages of 15 and 49.

Live births to mothers aged less than 15 are included in the age 15 category and are divided by the age 15 population. Similarly live births to mothers aged greater than 49 are included in the age 49 category and are divided by the age 49 population.

Average of mean ages: Live births where the age at maternity is not stated are excluded from the calculation.



## Tables

**Table 2.1 Total period of fertility rate (TPFR) and age specific fertility rates 1955-2004**

Year	ASFR							TPFR
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	All
1955	10.3	90.2	179.3	200.8	137.8	56.5	4.0	3.39
1956	9.6	92.7	184.2	197.1	140.0	54.2	3.9	3.41
1957	9.3	94.4	188.5	204.6	145.1	57.3	4.1	3.52
1958	7.8	93.3	194.2	204.3	147.7	52.8	4.4	3.52
1959	8.2	99.1	202.1	206.0	154.8	53.1	4.4	3.64
1960	8.8	103.9	209.6	213.1	156.3	56.0	4.2	3.76
1961	9.5	108.2	216.9	209.6	152.1	57.7	4.2	3.79
1962	11.2	114.2	224.1	214.8	155.8	59.5	4.5	3.92
1963	12.2	120.1	229.2	223.0	153.9	60.1	3.5	4.01
1964	13.1	123.1	237.8	221.7	152.3	61.3	3.7	4.06
1965	14.0	125.1	236.1	218.9	150.3	57.6	4.2	4.03
1966	13.5	128.1	232.5	213.1	144.4	54.9	4.3	3.95
1967	14.5	129.7	220.0	208.3	138.6	52.9	4.4	3.84
1968	14.1	134.8	222.5	197.8	133.8	48.5	4.1	3.78
1969	15.4	139.7	228.7	199.5	133.1	48.1	4.4	3.85
1970	16.3	145.5	228.7	201.9	131.9	45.3	3.7	3.87
1971	19.1	150.3	243.5	200.5	131.7	46.6	3.3	3.98
1972	21.3	152.1	241.5	187.6	125.7	43.4	3.4	3.88
1973	22.4	149.9	235.0	181.2	115.6	41.3	2.7	3.74
1974	22.6	145.4	229.5	171.9	111.2	39.9	2.8	3.62
1975	22.8	138.5	216.0	162.2	100.2	36.8	2.6	3.40
1976	21.9	133.7	211.7	162.2	94.9	34.8	3.1	3.31
1977	21.2	130.4	205.5	166.7	93.9	33.2	3.0	3.27
1978	21.8	126.2	201.7	167.8	96.5	31.1	2.8	3.24
1979	22.7	125.9	202.5	168.4	94.1	29.9	2.3	3.23
1980	23.0	125.3	202.3	165.7	97.3	29.6	2.3	3.23
1981	22.2	117.4	190.3	161.5	93.6	26.5	2.4	3.07
1982	20.7	110.2	185.0	156.9	91.6	24.9	2.2	2.96
1983	18.7	102.6	172.3	146.9	84.6	25.0	1.7	2.76
1984	18.0	95.4	163.3	138.4	78.9	21.8	1.9	2.59
1985	16.6	87.2	158.6	138.4	75.3	21.6	1.5	2.50
1986	16.4	83.1	154.3	139.0	73.4	21.2	1.5	2.44
1987	16.1	75.4	147.9	132.3	68.6	19.8	1.3	2.31
1988	15.3	69.6	141.0	125.5	63.2	17.8	1.1	2.17
1989	14.8	64.0	134.4	122.0	62.4	17.0	1.1	2.08
1990	16.7	63.3	137.6	126.2	63.1	15.4	1.1	2.12
1991	17.1	64.0	131.8	124.4	63.4	15.2	1.0	2.09
1992	16.9	58.9	123.9	122.3	61.3	14.4	0.8	1.99
1993	16.3	53.8	116.5	121.2	58.5	14.1	0.9	1.91
1994	15.0	50.7	112.5	119.8	58.6	12.8	0.7	1.85
1995	15.1	50.3	106.7	123.5	60.3	13.1	0.8	1.85
1996	16.7	52.2	105.3	127.1	63.9	11.8	0.6	1.89
1997	17.5	50.9	106.4	131.5	66.6	13.4	0.8	1.94
1998	19.2	52.5	103.1	131.5	69.3	13.4	0.6	1.95
1999	20.2	51.0	99.4	129.5	68.5	12.9	0.6	1.91
2000	19.5	51.6	95.1	129.3	71.3	13.6	0.5	1.90
2001	19.9	53.3	95.1	134.1	75.3	13.9	0.7	1.96
2002	19.4	52.8	93.7	134.5	80.0	14.5	0.6	1.98
2003	19.0	50.3	92.6	135.0	82.3	15.7	0.5	1.98
2004	17.1	49.1	88.4	134.2	83.9	16.2	0.5	1.95

**Calculation of Total Period Fertility Rate**

The TPFR is compiled by summing the age specific fertility rates for the relevant five-year age groups, dividing by 1,000 and multiplying by 5. The small number of births for which the age of the mother is not stated is distributed in proportion to the stated categories.

**Table 2.2 Age specific and total period fertility rates by area of residence of mother in 2002**

Area of residence	Live births per 1,000 females at specified ages							TPFR
	Under 20	20-24	25-29	30-34	35-39	40-44	45-49	All ages
<b>LEINSTER</b>	22.7	53.0	90.3	130.8	80.1	14.5	0.5	1.96
Carlow	26.5	76.1	133.9	155.3	75.8	13.0	0.7	2.41
Dublin City	32.1	46.2	62.3	86.3	62.8	13.2	0.2	1.52
Dublin South	25.0	63.5	101.4	139.4	82.3	13.5	0.6	2.13
Dublin Fingal	19.7	55.2	97.5	159.2	99.6	15.3	0.6	2.24
Dun Laoghaire Rathdown	10.7	19.5	50.8	119.9	87.3	17.9	0.2	1.53
Kildare	20.7	52.8	119.6	167.8	92.8	15.1	0.7	2.35
Kilkenny	12.5	56.6	94.2	136.4	75.3	17.8	0.8	1.97
Laois	22.7	76.2	119.0	145.9	76.3	13.3	0.5	2.27
Longford	19.3	84.1	138.8	186.9	109.4	14.2	1.0	2.77
Louth	26.1	64.1	117.5	131.9	65.2	8.3	0.3	2.07
Meath	17.6	50.5	107.9	154.4	92.7	18.7	0.5	2.21
Offaly	25.4	72.7	113.7	145.6	76.3	16.2	0.5	2.25
Westmeath	22.3	60.5	123.7	143.9	79.8	12.8	0.4	2.22
Wexford	22.9	79.8	122.6	140.9	63.2	13.3	0.8	2.22
Wicklow	18.8	59.8	106.0	141.0	91.8	14.5	0.3	2.16
<b>MUNSTER</b>	17.1	52.2	97.1	142.8	79.4	13.8	0.7	2.02
Clare	16.4	59.0	120.3	166.6	91.8	16.5	0.9	2.36
Cork City	18.9	41.3	70.8	103.8	68.7	9.5	0.0	1.56
Cork County	12.8	48.5	97.0	157.2	88.6	15.2	0.7	2.10
Kerry	16.7	53.5	94.8	126.8	83.1	14.6	0.9	1.95
Limerick City	40.9	58.9	83.6	110.1	59.3	8.5	0.0	1.81
Limerick County	12.8	39.5	96.2	149.4	73.5	13.2	1.0	1.93
North Tipperary	21.0	60.8	117.9	168.6	71.7	15.6	0.5	2.28
South Tipperary	16.2	72.6	103.1	114.9	61.1	11.1	1.7	1.90
Waterford City	27.2	68.4	116.8	139.9	57.3	10.8	0.0	2.10
Waterford County	12.2	77.4	108.6	156.9	92.0	16.6	0.5	2.32
<b>CONNACHT</b>	11.4	46.7	96.3	140.1	85.1	17.1	0.7	1.99
Galway City	13.7	33.7	68.8	114.3	81.3	15.8	0.0	1.64
Galway County	9.9	51.7	114.6	158.6	89.8	18.2	0.6	2.22
Leitrim	17.2	66.7	114.0	159.3	97.6	14.4	0.0	2.35
Mayo	12.8	57.5	103.3	136.1	87.0	16.3	1.3	2.07
Roscommon	7.2	65.8	96.4	136.1	67.9	17.1	0.0	1.95
Sligo	10.5	38.7	93.5	131.7	84.2	18.4	1.0	1.89
<b>ULSTER (PART OF)</b>	18.3	66.6	111.6	123.2	73.2	12.4	0.7	2.03
Cavan	17.4	59.2	116.9	149.0	83.5	13.8	1.1	2.20
Donegal	19.9	70.4	112.4	117.8	69.6	12.5	0.5	2.02
Monaghan	15.3	64.1	103.8	110.8	72.0	10.8	0.6	1.89
<b>STATE</b>	19.4	52.8	93.7	134.5	80.1	14.5	0.6	1.98
<b>REGIONAL AUTHORITIES:</b>								
Border	18.9	61.9	111.1	128.5	74.0	12.4	0.6	2.04
Midland	22.8	70.6	121.4	150.3	81.7	14.1	0.6	2.31
West	11.2	47.0	95.9	140.1	84.5	17.1	0.7	1.98
Dublin	24.3	47.0	74.1	116.0	78.4	14.5	0.4	1.77
Mid-East	19.2	54.0	112.4	156.6	92.5	16.1	0.5	2.26
Mid-West	20.0	51.6	103.9	151.5	76.9	14.0	0.7	2.09
South-East	19.1	72.1	112.8	139.1	69.7	13.9	0.8	2.14
South-West	15.1	46.9	89.8	140.3	83.7	13.9	0.6	1.95
<b>HEALTH BOARDS:</b>								
ERHA	23.4	48.3	80.7	124.2	81.4	14.6	0.4	1.86
Midland	22.8	70.6	121.4	150.3	81.7	14.1	0.6	2.31
Mid Western	20.0	51.6	103.9	151.5	76.9	14.0	0.7	2.09
North Eastern	19.6	58.2	111.7	141.1	80.4	13.8	0.6	2.13
North Western	17.0	60.7	107.5	125.6	76.4	14.3	0.6	2.01
South Eastern	19.1	72.1	112.8	139.1	69.7	13.9	0.8	2.14
Southern	15.1	46.9	89.8	140.3	83.7	13.9	0.6	1.95
Western	11.2	47.0	95.9	140.1	84.5	17.1	0.7	1.98

**Table 2.3 Births by area of residence, sex of infant and age at maternity in 2004**

Area of residence	Males	Females	Total	Under 20	20-24	25-29	30-34	35-39	40-44	45 & over	Age not stated
<b>LEINSTER</b>	18,269	17,103	35,372	1,502	4,833	8,344	12,230	7,053	1,232	36	142
<b>Carlow</b>	405	388	793	40	125	181	281	146	20	-	-
Carlow Town	144	148	292	21	48	82	90	46	5	-	-
Rest of Co. Carlow	261	240	501	19	77	99	191	100	15	-	-
<b>Dublin City</b>	3,521	3,245	6,766	368	1,188	1,655	2,065	1,204	268	7	11
<b>South Dublin</b>	2,311	2,143	4,454	220	723	1,114	1,481	767	137	1	11
<b>Fingal</b>	2,272	2,113	4,385	132	534	1,070	1,637	872	129	5	6
<b>Dun Laoghaire Rathdown</b>	1,170	1,118	2,288	80	188	359	816	715	124	6	-
<b>Kildare</b>	1,745	1,645	3,390	133	370	752	1,312	694	106	4	19
Athy Town	99	78	177	10	33	47	60	22	2	1	2
Naas Town	330	304	634	20	54	125	270	134	26	2	3
Rest of Co. Kildare	1,316	1,263	2,579	103	283	580	982	538	78	1	14
<b>Kilkenny</b>	563	567	1,130	32	123	264	417	237	49	4	4
Kilkenny Borough	140	163	303	8	51	71	98	57	16	-	2
Rest of Co. Kilkenny	423	404	827	24	72	193	319	180	33	4	2
<b>Laois</b>	507	504	1,011	29	147	255	356	189	31	3	1
<b>Longford</b>	245	238	483	25	67	111	148	103	15	-	14
Longford Town	77	85	162	14	30	52	40	18	3	-	5
Rest of Co. Longford	168	153	321	11	37	59	108	85	12	-	9
<b>Louth</b>	851	811	1,662	90	274	418	535	295	44	-	6
Drogheda Borough	347	323	670	41	107	175	221	108	16	-	2
Dundalk Town	196	184	380	38	86	99	111	37	8	-	1
Rest of Co. Louth	308	304	612	11	81	144	203	150	20	-	3
<b>Meath</b>	1,396	1,287	2,683	74	240	597	1,066	585	107	1	13
Kells Town	50	35	85	3	8	15	37	16	5	-	1
Navan Town	293	245	538	17	55	142	203	97	22	-	2
Trim Town	68	63	131	6	19	19	50	31	6	-	-
Rest of Co. Meath	985	944	1,929	48	158	421	776	441	74	1	10
<b>Offaly</b>	538	501	1,039	44	152	263	328	200	35	1	16
Birr Town	39	35	74	4	11	20	24	9	5	1	-
Tullamore Town	106	94	200	11	35	56	59	27	7	-	5
Rest of Co. Offaly	393	372	765	29	106	187	245	164	23	-	11
<b>Westmeath</b>	636	627	1,263	58	153	311	439	245	31	4	22
Athlone Town	96	104	200	21	27	70	54	24	2	-	2
Rest of Co. Westmeath	540	523	1,063	37	126	241	385	221	29	4	20
<b>Wexford</b>	1,051	951	2,002	108	326	521	615	361	58	-	13
Enniscorthy Town	94	85	179	18	41	52	47	16	4	-	1
New Ross Town	71	58	129	12	31	30	35	18	2	-	1
Wexford Borough	185	129	314	15	66	80	84	60	6	-	3
Rest of Co. Wexford	701	679	1,380	63	188	359	449	267	46	-	8
<b>Wicklow</b>	1,058	965	2,023	69	223	473	734	440	78	-	6
Arklow Town	121	98	219	9	28	67	86	25	4	-	-
Bray Town	281	232	513	19	68	132	168	107	19	-	-
Wicklow Town	206	199	405	11	42	78	153	105	15	-	1
Rest of Co. Wicklow	450	436	886	30	85	196	327	203	40	-	5
<b>MUNSTER</b>	8,411	8,024	16,435	650	2,158	3,743	5,723	3,393	617	24	127
<b>Clare</b>	825	819	1,644	54	177	355	586	394	67	4	7
Ennis Town	209	224	433	16	53	99	163	88	11	1	2
Kilrush Town	23	23	46	2	9	12	9	11	3	-	-
Rest of Co. Clare	593	572	1,165	36	115	244	414	295	53	3	5
<b>Cork City</b>	784	721	1,505	114	304	363	419	259	41	4	1
<b>Cork County</b>	2,743	2,541	5,284	132	507	1,122	2,072	1,221	211	9	10
Clonakilty Town	21	17	38	3	6	11	12	5	1	-	-
Cobh Town	96	94	190	8	31	54	61	32	4	-	-
Fermoy Town	52	44	96	6	18	24	29	16	3	-	-
Kinsale Town	41	27	68	1	5	11	32	16	1	1	1
Macroom Town	13	23	36	1	8	3	12	10	2	-	-
Mallow Town	91	78	169	3	33	41	62	25	5	-	-
Midleton Town	74	75	149	5	18	37	66	16	7	-	-
Skibbereen Town	12	17	29	2	5	4	10	7	1	-	-
Youghal Town	56	46	102	1	17	28	34	19	3	-	-
Rest of Co. Cork	2,287	2,120	4,407	102	366	909	1,754	1,075	184	8	9
<b>Kerry</b>	889	877	1,766	62	260	410	584	364	77	3	6
Killarney Town	101	98	199	13	45	50	58	29	4	-	-
Listowel Town	37	34	71	3	14	15	19	18	2	-	-
Tralee Town	177	149	326	14	58	82	99	65	6	1	1
Rest of Co. Kerry	574	596	1,170	32	143	263	408	252	65	2	5
<b>Limerick City</b>	400	390	790	67	159	220	214	108	21	-	1
<b>Limerick County</b>	865	861	1,726	61	211	375	642	368	63	2	4
<b>North Tipperary</b>	525	481	1,006	36	124	252	325	209	38	1	21
Nenagh Town	65	74	139	10	24	38	40	23	1	1	2

**Table 2.3 Births by area of residence, sex of infant and age at maternity in 2004 — Continued**

Area of residence	Males	Females	Total	Under 20	20-24	25-29	30-34	35-39	40-44	45 & over	Age not stated
Templemore Town	13	11	24	1	4	6	6	5	2	-	-
Thurles Town	67	53	120	3	18	31	36	19	3	-	10
Rest of North Tipperary	380	343	723	22	78	177	243	162	32	-	9
<b>South Tipperary</b>	554	529	1,083	49	165	237	317	204	41	-	70
Carrick-on-Suir Town	37	42	79	5	25	18	14	8	2	-	7
Cashel Town	24	35	59	5	14	10	13	10	3	-	4
Clonmel Borough	139	118	257	20	41	68	68	37	5	-	18
Tipperary Town	36	44	80	3	14	19	19	15	7	-	3
Rest of South Tipperary	318	290	608	16	71	122	203	134	24	-	38
<b>Waterford City</b>	354	363	717	40	126	195	233	101	19	1	2
<b>Waterford County</b>	472	442	914	35	125	214	331	165	39	-	5
Dungarvan Town	59	58	117	8	13	32	42	19	2	-	1
Rest of Co. Waterford	413	384	797	27	112	182	289	146	37	-	4
<b>CONNACHT</b>	3,512	3,221	6,733	196	739	1,457	2,374	1,517	330	6	114
<b>Galway City</b>	484	455	939	37	148	242	285	183	37	2	5
<b>Galway County</b>	1,250	1,119	2,369	53	214	461	953	559	114	2	13
Ballinasloe Town	42	48	90	2	23	25	24	15	1	-	-
Rest of Co. Galway	1,208	1,071	2,279	51	191	436	929	544	113	2	13
<b>Leitrim</b>	198	167	365	9	38	79	129	85	22	1	2
<b>Mayo</b>	842	766	1,608	49	174	374	488	359	79	1	84
Ballina Town	89	75	164	9	31	36	40	31	6	-	11
Castlebar Town	107	72	179	6	16	54	54	30	7	1	11
Westport Town	25	36	61	1	7	9	19	15	5	-	5
Rest of Co. Mayo	621	583	1,204	33	120	275	375	283	61	-	57
<b>Roscommon</b>	342	332	674	22	65	138	243	168	33	-	5
<b>Sligo</b>	396	382	778	26	100	163	276	163	45	-	5
Sligo Borough	106	110	216	12	43	48	64	43	6	-	-
Rest of Co. Sligo	290	272	562	14	57	115	212	120	39	-	5
<b>ULSTER (PART OF)</b>	1,774	1,658	3,432	145	483	884	1,080	688	120	3	29
<b>Cavan</b>	431	426	857	27	95	209	289	184	37	-	16
Cavan Town	62	51	113	5	29	29	33	12	3	-	2
Rest of Co. Cavan	369	375	744	22	66	180	256	172	34	-	14
<b>Donegal</b>	998	911	1,909	89	300	505	572	379	58	1	5
Buncrana Town	40	35	75	5	16	24	19	9	2	-	-
Bundoran Town	23	24	47	3	7	15	8	12	2	-	-
Letterkenny Town	139	134	273	12	52	80	77	44	7	-	1
Rest of Co. Donegal	796	718	1,514	69	225	386	468	314	47	1	4
<b>Monaghan</b>	345	321	666	29	88	170	219	125	25	2	8
Carrickmacross Town	30	35	65	2	13	14	24	10	2	-	-
Castleblaney Town	22	24	46	1	13	14	11	6	1	-	-
Clones Town	13	16	29	1	2	8	8	8	1	-	1
Monaghan Town	38	38	76	7	15	18	24	9	-	2	1
Rest of Co. Monaghan	242	208	450	18	45	116	152	92	21	-	6
<b>STATE</b>	31,966	30,006	61,972	2,493	8,213	14,428	21,407	12,651	2,299	69	412
Towns and Boroughs	5,122	4,744	9,866	497	1,580	2,479	3,199	1,694	294	11	112
<b>REGIONAL AUTHORITIES:</b>											
Border	3,219	3,018	6,237	270	895	1,544	2,020	1,231	231	4	42
Midland	1,926	1,870	3,796	156	519	940	1,271	737	112	8	53
West	2,918	2,672	5,590	161	601	1,215	1,969	1,269	263	5	107
Dublin	9,274	8,619	17,893	800	2,633	4,198	5,999	3,558	658	19	28
Mid-East	4,199	3,897	8,096	276	833	1,822	3,112	1,719	291	5	38
Mid-West	2,615	2,551	5,166	218	671	1,202	1,767	1,079	189	7	33
South-East	3,399	3,240	6,639	304	990	1,612	2,194	1,214	226	5	94
South-West	4,416	4,139	8,555	308	1,071	1,895	3,075	1,844	329	16	17
<b>HEALTH BOARDS:</b>											
ERHA	12,077	11,229	23,306	1,002	3,226	5,423	8,045	4,692	842	23	53
Midland	1,926	1,870	3,796	156	519	940	1,271	737	112	8	53
Mid Western	2,615	2,551	5,166	218	671	1,202	1,767	1,079	189	7	33
North Eastern	3,023	2,845	5,868	220	697	1,394	2,109	1,189	213	3	43
North Western	1,592	1,460	3,052	124	438	747	977	627	125	2	12
South Eastern	3,399	3,240	6,639	304	990	1,612	2,194	1,214	226	5	94
Southern	4,416	4,139	8,555	308	1,071	1,895	3,075	1,844	329	16	17
Western	2,918	2,672	5,590	161	601	1,215	1,969	1,269	263	5	107

**Table 2.4 Births by area of residence showing the numbers in each quarter in 2004**

Area of residence	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Year	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
LEINSTER	4,448	4,239	4,551	4,214	4,736	4,450	4,534	4,200	18,269	17,103
Carlow	107	100	100	84	88	114	110	90	405	388
Dublin City	854	823	895	762	900	785	872	875	3,521	3,245
South Dublin	562	521	560	535	597	565	592	522	2,311	2,143
Fingal	547	495	589	550	572	549	564	519	2,272	2,113
Dun Laoghaire Rathdown	287	271	294	287	307	299	282	261	1,170	1,118
Kildare	420	422	443	404	464	452	418	367	1,745	1,645
Kilkenny	144	148	152	150	130	142	137	127	563	567
Laois	138	118	116	120	129	149	124	117	507	504
Longford	54	52	55	55	69	62	67	69	245	238
Louth	219	195	206	223	210	212	216	181	851	811
Meath	321	312	325	307	390	345	360	323	1,396	1,287
Offaly	130	137	149	104	129	133	130	127	538	501
Westmeath	140	169	155	159	192	154	149	145	636	627
Wexford	274	239	259	234	277	247	241	231	1,051	951
Wicklow	251	237	253	240	282	242	272	246	1,058	965
MUNSTER	2,041	1,962	2,049	1,999	2,191	2,031	2,130	2,032	8,411	8,024
Clare	188	202	209	219	212	199	216	199	825	819
Cork City	219	158	187	192	181	180	197	191	784	721
Cork County	654	628	656	634	731	627	702	652	2,743	2,541
Kerry	214	220	207	217	239	215	229	225	889	877
Limerick City	100	117	94	94	106	98	100	81	400	390
Limerick County	218	195	209	231	236	214	202	221	865	861
North Tipperary	125	109	125	109	138	136	137	127	525	481
South Tipperary	113	130	153	114	139	138	149	147	554	529
Waterford City	85	84	89	86	98	104	82	89	354	363
Waterford County	125	119	120	103	111	120	116	100	472	442
CONNACHT	846	794	879	800	910	836	877	791	3,512	3,221
Galway City	116	126	141	117	128	137	99	75	484	455
Galway County	287	238	293	277	343	282	327	322	1,250	1,119
Leitrim	51	48	53	45	37	35	57	39	198	167
Mayo	212	190	203	186	219	204	208	186	842	766
Roscommon	89	84	93	86	74	94	86	68	342	332
Sligo	91	108	96	89	109	84	100	101	396	382
ULSTER (PART OF)	452	409	439	421	466	433	417	395	1,774	1,658
Cavan	114	110	121	104	100	120	96	92	431	426
Donegal	262	229	230	238	273	229	233	215	998	911
Monaghan	76	70	88	79	93	84	88	88	345	321
STATE	7,787	7,404	7,918	7,434	8,303	7,750	7,958	7,418	31,966	30,006
REGIONAL AUTHORITIES:										
Border	813	760	794	778	822	764	790	716	3,219	3,018
Midland	462	476	475	438	519	498	470	458	1,926	1,870
West	704	638	730	666	764	717	720	651	2,918	2,672
Dublin	2,250	2,110	2,338	2,134	2,376	2,198	2,310	2,177	9,274	8,619
Mid-East	992	971	1,021	951	1,136	1,039	1,050	936	4,199	3,897
Mid-West	631	623	637	653	692	647	655	628	2,615	2,551
South-East	848	820	873	771	843	865	835	784	3,399	3,240
South-West	1,087	1,006	1,050	1,043	1,151	1,022	1,128	1,068	4,416	4,139
HEALTH BOARDS:										
ERHA	2,921	2,769	3,034	2,778	3,122	2,892	3,000	2,790	12,077	11,229
Midland	462	476	475	438	519	498	470	458	1,926	1,870
Mid Western	631	623	637	653	692	647	655	628	2,615	2,551
North Eastern	730	687	740	713	793	761	760	684	3,023	2,845
North Western	404	385	379	372	419	348	390	355	1,592	1,460
South Eastern	848	820	873	771	843	865	835	784	3,399	3,240
Southern	1,087	1,006	1,050	1,043	1,151	1,022	1,128	1,068	4,416	4,139
Western	704	638	730	666	764	717	720	651	2,918	2,672

**Table 2.5 Births in 2004, classified by sex and age of mother at maternity and showing the number of births outside marriage**

Age of mother at maternity	Total Births (including Births outside marriage)			Births outside marriage		
	Total	Males	Females	Total	Males	Females
ALL AGES	61,972	31,966	30,006	19,798	10,212	9,586
15 and under	50	33	17	50	33	17
16	196	111	85	191	108	83
17	378	191	187	361	182	179
18	769	411	358	717	380	337
19	1,100	563	537	960	493	467
under 20	2,493	1,309	1,184	2,279	1,196	1,083
20	1,324	718	606	1,149	632	517
21	1,508	768	740	1,274	635	639
22	1,648	835	813	1,343	679	664
23	1,713	872	841	1,288	652	636
24	2,020	1,042	978	1,338	700	638
20-24	8,213	4,235	3,978	6,392	3,298	3,094
25	2,197	1,101	1,096	1,274	626	648
26	2,459	1,259	1,200	1,202	638	564
27	2,791	1,466	1,325	1,032	525	507
28	3,230	1,673	1,557	999	514	485
29	3,751	1,936	1,815	924	475	449
25-29	14,428	7,435	6,993	5,431	2,778	2,653
30	4,091	2,132	1,959	855	435	420
31	4,460	2,348	2,112	794	423	371
32	4,427	2,286	2,141	662	343	319
33	4,359	2,223	2,136	611	324	287
34	4,070	2,085	1,985	539	268	271
30-34	21,407	11,074	10,333	3,461	1,793	1,668
35	3,585	1,820	1,765	444	226	218
36	3,135	1,601	1,534	391	203	188
37	2,469	1,234	1,235	346	162	184
38	1,946	1,023	923	288	148	140
39	1,516	787	729	237	129	108
35-39	12,651	6,465	6,186	1,706	868	838
40	1,028	543	485	158	84	74
41	606	319	287	98	54	44
42	365	185	180	69	39	30
43	199	102	97	31	17	14
44	101	49	52	22	7	15
40-44	2,299	1,198	1,101	378	201	177
45 and over	69	34	35	18	11	7
Age not stated	412	216	196	133	67	66

**Table 2.6 Total Births in 2004 classified by area of residence and age of mother at maternity**

Area of residence	Under 20		20-24		25-29		30-34		35-39		40-44		45 & over		Age not stated	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
LEINSTER	789	713	2,490	2,343	4,323	4,021	6,332	5,898	3,621	3,432	627	605	20	16	67	75
Carlow	20	20	53	72	99	82	148	133	76	70	9	11	-	-	-	-
Dublin City	201	167	614	574	853	802	1,093	972	607	597	142	126	4	3	7	4
South Dublin	126	94	387	336	560	554	765	716	401	366	68	69	-	1	4	7
Fingal	66	66	275	259	565	505	851	786	445	427	63	66	4	1	3	3
Dun Laoghaire Rathdown	40	40	97	91	173	186	429	387	359	356	68	56	4	2	-	-
Kildare	69	64	186	184	398	354	656	656	370	324	54	52	2	2	10	9
Kilkenny	12	20	63	60	127	137	206	211	127	110	25	24	2	2	1	3
Laois	13	16	79	68	135	120	168	188	96	93	15	16	-	3	1	-
Longford	10	15	35	32	50	61	80	68	55	48	6	9	-	-	9	5
Louth	41	49	127	147	221	197	297	238	147	148	16	28	-	-	2	4
Meath	41	33	135	105	322	275	535	531	295	290	59	48	1	-	8	5
Offaly	27	17	75	77	136	127	175	153	101	99	18	17	1	-	5	11
Westmeath	32	26	82	71	154	157	220	219	124	121	15	16	2	2	7	15
Wexford	53	55	168	158	283	238	324	291	189	172	28	30	-	-	6	7
Wicklow	38	31	114	109	247	226	385	349	229	211	41	37	-	-	4	2
MUNSTER	346	304	1,120	1,038	1,873	1,870	2,934	2,789	1,727	1,666	327	290	12	12	72	55
Clare	30	24	95	82	175	180	292	294	184	210	41	26	2	2	6	1
Cork City	58	56	171	133	170	193	225	194	132	127	25	16	3	1	-	1
Cork County	80	52	275	232	599	523	1,069	1,003	607	614	102	109	5	4	6	4
Kerry	27	35	119	141	205	205	291	293	201	163	40	37	1	2	5	1
Limerick City	20	47	85	74	111	109	116	98	60	48	7	14	-	-	1	-
Limerick County	34	27	99	112	184	191	319	323	196	172	30	33	1	1	2	2
North Tipperary	19	17	57	67	122	130	176	149	115	94	24	14	-	1	12	9
South Tipperary	33	16	89	76	113	124	157	160	103	101	23	18	-	-	36	34
Waterford City	23	17	64	62	86	109	111	122	57	44	11	8	-	1	2	-
Waterford County	22	13	66	59	108	106	178	153	72	93	24	15	-	-	2	3
CONNACHT	94	102	375	364	788	669	1,256	1,118	757	760	178	152	1	5	63	51
Galway City	17	20	82	66	131	111	134	151	96	87	22	15	-	2	2	3
Galway County	30	23	115	99	248	213	519	434	276	283	52	62	1	1	9	4
Leitrim	3	6	19	19	46	33	67	62	45	40	16	6	-	1	2	-
Mayo	22	27	85	89	208	166	265	223	177	182	42	37	-	1	43	41
Roscommon	8	14	28	37	70	68	127	116	84	84	23	10	-	-	2	3
Sligo	14	12	46	54	85	78	144	132	79	84	23	22	-	-	5	-
ULSTER (PART OF)	80	65	250	233	451	433	552	528	360	328	66	54	1	2	14	15
Cavan	15	12	54	41	113	96	138	151	85	99	18	19	-	-	8	8
Donegal	50	39	153	147	259	246	298	274	200	179	34	24	1	-	3	2
Monaghan	15	14	43	45	79	91	116	103	75	50	14	11	-	2	3	5
STATE	1,309	1,184	4,235	3,978	7,435	6,993	11,074	10,333	6,465	6,186	1,198	1,101	34	35	216	196
REGIONAL AUTHORITIES:																
Border	138	132	442	453	803	741	1,060	960	631	600	121	110	1	3	23	19
Midland	82	74	271	248	475	465	643	628	376	361	54	58	3	5	22	31
West	77	84	310	291	657	558	1,045	924	633	636	139	124	1	4	56	51
Dublin	433	367	1,373	1,260	2,151	2,047	3,138	2,861	1,812	1,746	341	317	12	7	14	14
Mid-East	148	128	435	398	967	855	1,576	1,536	894	825	154	137	3	2	22	16
Mid-West	103	115	336	335	592	610	903	864	555	524	102	87	3	4	21	12
South-East	163	141	503	487	816	796	1,124	1,070	624	590	120	106	2	3	47	47
South-West	165	143	565	506	974	921	1,585	1,490	940	904	167	162	9	7	11	6
HEALTH BOARDS:																
ERHA	540	462	1,673	1,553	2,796	2,627	4,179	3,866	2,411	2,281	436	406	14	9	28	25
Midland	82	74	271	248	475	465	643	628	376	361	54	58	3	5	22	31
Mid Western	103	115	336	335	592	610	903	864	555	524	102	87	3	4	21	12
North Eastern	112	108	359	338	735	659	1,086	1,023	602	587	107	106	1	2	21	22
North Western	67	57	218	220	390	357	509	468	324	303	73	52	1	1	10	2
South Eastern	163	141	503	487	816	796	1,124	1,070	624	590	120	106	2	3	47	47
Southern	165	143	565	506	974	921	1,585	1,490	940	904	167	162	9	7	11	6
Western	77	84	310	291	657	558	1,045	924	633	636	139	124	1	4	56	51



**Table 2.7 Births outside marriage in 2004 classified by area of residence and age of mother at maternity**

Area of residence	Under 25		25-29		30-34		35-39		40 & over		Age not stated		ALL AGES	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
LEINSTER	2,686	2,478	1,754	1,635	1,122	1,077	539	539	129	113	21	29	6,251	5,871
Carlow	62	83	40	34	19	25	17	12	3	4	-	-	141	158
Dublin City	648	582	439	402	310	302	127	140	46	26	2	3	1,572	1,455
South Dublin	421	339	234	226	141	138	62	68	15	12	1	3	874	786
Fingal	273	248	190	160	119	142	62	69	14	15	-	-	658	634
Dun Laoghaire Rathdown	113	108	71	92	58	53	40	52	7	11	-	-	289	316
Kildare	216	203	140	127	77	80	52	34	11	5	3	3	499	452
Kilkenny	61	79	42	44	40	22	11	14	2	2	-	1	156	162
Laois	74	70	44	41	24	23	12	14	2	1	-	-	156	149
Longford	34	35	21	20	13	9	6	4	2	2	4	3	80	73
Louth	138	173	91	81	62	48	26	19	2	6	1	3	320	330
Meath	151	114	104	94	71	83	35	25	7	9	3	1	371	326
Offaly	84	67	53	43	30	25	17	14	2	5	3	3	189	157
Westmeath	96	79	51	68	31	30	16	18	5	4	-	6	199	205
Wexford	184	182	112	96	59	56	29	30	3	6	3	3	390	373
Wicklow	131	116	122	107	68	41	27	26	8	5	1	-	357	295
MUNSTER	1,195	1,094	665	679	446	396	208	183	52	48	25	22	2,591	2,422
Clare	102	84	52	56	47	38	21	20	11	5	-	1	233	204
Cork City	194	165	77	83	58	51	19	22	5	3	-	1	353	325
Cork County	286	220	186	163	120	102	51	60	9	15	1	1	653	561
Kerry	99	134	75	64	41	44	24	15	6	3	1	1	246	261
Limerick City	91	113	57	63	34	36	15	8	1	5	-	-	198	225
Limerick County	108	105	58	69	37	30	24	19	5	5	-	1	232	229
North Tipperary	63	71	41	46	20	22	19	8	4	2	5	4	152	153
South Tipperary	106	75	46	54	39	17	13	15	4	6	16	13	224	180
Waterford City	72	62	30	48	23	27	11	10	4	2	1	-	141	149
Waterford County	74	65	43	33	27	29	11	6	3	2	1	-	159	135
CONNACHT	354	367	240	197	164	140	88	80	18	16	15	11	879	811
Galway City	64	64	53	48	25	30	14	21	3	2	1	1	160	166
Galway County	112	94	77	54	55	53	22	24	4	3	3	-	273	228
Leitrim	15	20	13	6	6	5	4	4	3	3	-	-	41	38
Mayo	80	89	53	44	35	29	29	22	3	6	10	10	210	200
Roscommon	33	43	17	21	16	6	6	2	2	-	1	-	75	72
Sligo	50	57	27	24	27	17	13	7	3	2	-	-	120	107
ULSTER (PART OF)	259	238	119	142	61	55	33	36	13	7	6	4	491	482
Cavan	56	41	25	27	12	7	5	6	1	1	3	1	102	83
Donegal	156	151	74	90	37	34	19	22	10	5	1	-	297	302
Monaghan	47	46	20	25	12	14	9	8	2	1	2	3	92	97
STATE	4,494	4,177	2,778	2,653	1,793	1,668	868	838	212	184	67	66	10,212	9,586
REGIONAL AUTHORITIES:														
Border	462	488	250	253	156	125	76	66	21	18	7	7	972	957
Midland	288	251	169	172	98	87	51	50	11	12	7	12	624	584
West	289	290	200	167	131	118	71	69	12	11	15	11	718	666
Dublin	1,455	1,277	934	880	628	635	291	329	82	64	3	6	3,393	3,191
Mid-East	498	433	366	328	216	204	114	85	26	19	7	4	1,227	1,073
Mid-West	364	373	208	234	138	126	79	55	21	17	5	6	815	811
South-East	559	546	313	309	207	176	92	87	19	22	21	17	1,211	1,157
South-West	579	519	338	310	219	197	94	97	20	21	2	3	1,252	1,147
HEALTH BOARDS:														
ERHA	1,802	1,596	1,196	1,114	773	756	370	389	101	74	7	9	4,249	3,938
Midland	288	251	169	172	98	87	51	50	11	12	7	12	624	584
Mid Western	364	373	208	234	138	126	79	55	21	17	5	6	815	811
North Eastern	392	374	240	227	157	152	75	58	12	17	9	8	885	836
North Western	221	228	114	120	70	56	36	33	16	10	1	-	458	447
South Eastern	559	546	313	309	207	176	92	87	19	22	21	17	1,211	1,157
Southern	579	519	338	310	219	197	94	97	20	21	2	3	1,252	1,147
Western	289	290	200	167	131	118	71	69	12	11	15	11	718	666

**Table 2.8 Total Births in 2004, classified by age of mother at maternity and number of previous liveborn children**

Age of mother at maternity	Number of previous liveborn children												
	Total	0	1	2	3	4	5	6	7	8	9	10 or more	Not stated
ALL AGES	61,972	24,269	19,867	10,503	4,100	1,310	504	209	92	48	19	23	1,028
15 and under	50	48	2	-	-	-	-	-	-	-	-	-	-
16	196	180	9	1	-	-	-	-	-	-	-	-	6
17	378	357	15	-	-	-	-	-	-	-	-	-	6
18	769	682	75	1	1	-	-	-	-	-	-	-	10
19	1,100	907	144	20	5	-	-	-	-	-	-	-	24
under 20	2,493	2,174	245	22	6	-	-	-	-	-	-	-	46
20	1,324	1,009	251	38	7	-	-	-	-	-	-	-	19
21	1,508	1,013	401	65	7	-	1	-	-	-	-	-	21
22	1,648	977	517	102	20	6	2	-	-	-	-	-	24
23	1,713	918	565	160	39	6	1	-	-	-	-	-	24
24	2,020	998	685	233	63	13	3	-	-	-	-	-	25
20-24	8,213	4,915	2,419	598	136	25	7	-	-	-	-	-	113
25	2,197	1,000	756	290	83	23	2	1	-	-	-	-	42
26	2,459	1,137	855	323	91	21	7	-	1	-	-	-	24
27	2,791	1,281	942	342	126	32	15	1	1	-	-	-	51
28	3,230	1,447	1,071	447	146	51	13	1	2	1	-	-	51
29	3,751	1,649	1,272	505	180	48	25	5	4	1	-	-	62
25-29	14,428	6,514	4,896	1,907	626	175	62	8	8	2	-	-	230
30	4,091	1,762	1,345	615	207	62	12	7	4	2	-	-	75
31	4,460	1,730	1,588	708	260	70	30	15	4	3	-	1	51
32	4,427	1,584	1,648	758	228	89	30	11	3	3	2	-	71
33	4,359	1,352	1,579	901	324	103	29	14	2	-	-	2	53
34	4,070	1,114	1,457	915	345	118	38	13	5	2	2	4	57
30-34	21,407	7,542	7,617	3,897	1,364	442	139	60	18	10	4	7	307
35	3,585	824	1,270	917	353	99	43	9	11	5	1	-	53
36	3,135	640	1,021	851	379	109	48	16	13	4	2	4	48
37	2,469	480	703	752	319	92	49	21	7	4	2	1	39
38	1,946	348	576	552	283	91	36	20	6	2	2	2	28
39	1,516	291	401	431	231	72	30	24	4	6	1	2	23
35-39	12,651	2,583	3,971	3,503	1,565	463	206	90	41	21	8	9	191
40	1,028	221	264	236	156	72	26	20	7	5	1	-	20
41	606	92	150	148	115	45	26	12	4	4	-	2	8
42	365	68	100	64	51	37	19	7	8	3	1	2	5
43	199	35	40	35	33	22	11	8	3	1	1	2	8
44	101	18	30	17	12	17	2	1	1	-	2	1	-
40-44	2,299	434	584	500	367	193	84	48	23	13	5	7	41
45 and over	69	14	15	10	12	6	3	2	2	2	2	-	1
Age not stated	412	93	120	66	24	6	3	1	-	-	-	-	99

**Table 2.9 Births outside marriage in 2004, classified by age of mother at maternity and number of previous liveborn children**

Age of mother at maternity	Number of previous liveborn children												
	Total	0	1	2	3	4	5	6	7	8	9	10 or more	Not stated
ALL AGES	19,798	10,501	5,488	2,102	870	296	135	54	26	13	6	2	305
15 and under	50	48	2	-	-	-	-	-	-	-	-	-	-
16	191	178	7	-	-	-	-	-	-	-	-	-	6
17	361	341	14	-	-	-	-	-	-	-	-	-	6
18	717	644	62	1	1	-	-	-	-	-	-	-	9
19	960	816	110	12	4	-	-	-	-	-	-	-	18
under 20	2,279	2,027	195	13	5	-	-	-	-	-	-	-	39
20	1,149	912	186	29	6	-	-	-	-	-	-	-	16
21	1,274	886	323	44	2	-	1	-	-	-	-	-	18
22	1,343	841	397	72	11	3	2	-	-	-	-	-	17
23	1,288	728	408	103	26	4	-	-	-	-	-	-	19
24	1,338	713	430	146	28	8	1	-	-	-	-	-	12
20-24	6,392	4,080	1,744	394	73	15	4	-	-	-	-	-	82
25	1,274	606	432	151	52	9	1	1	-	-	-	-	22
26	1,202	571	424	142	41	14	2	-	1	-	-	-	7
27	1,032	454	358	130	56	13	6	1	1	-	-	-	13
28	999	407	337	160	58	16	5	-	-	1	-	-	15
29	924	369	319	144	52	15	8	2	1	-	-	-	14
25-29	5,431	2,407	1,870	727	259	67	22	4	3	1	-	-	71
30	855	319	279	148	66	22	4	3	2	-	-	-	12
31	794	281	257	133	70	23	13	8	-	1	-	-	8
32	662	265	200	111	42	24	8	1	-	1	1	-	9
33	611	247	177	115	54	11	2	3	-	-	-	-	2
34	539	189	154	95	48	30	10	2	2	1	1	-	7
30-34	3,461	1,301	1,067	602	280	110	37	17	4	3	2	-	38
35	444	124	158	75	45	17	8	2	6	1	1	-	7
36	391	138	103	64	44	17	12	4	3	1	1	1	3
37	346	117	89	52	45	11	14	6	2	3	1	-	6
38	288	76	89	52	39	17	8	2	2	-	-	-	3
39	237	69	56	51	28	10	9	6	1	2	1	-	4
35-39	1,706	524	495	294	201	72	51	20	14	7	4	1	23
40	158	58	36	27	16	10	3	4	1	1	-	-	2
41	98	25	20	13	17	11	5	4	2	-	-	1	-
42	69	16	16	10	11	4	7	3	2	-	-	-	-
43	31	11	5	2	2	2	5	1	-	-	-	-	3
44	22	5	9	2	1	4	1	-	-	-	-	-	-
40-44	378	115	86	54	47	31	21	12	5	1	-	1	5
45 and over	18	5	7	1	3	-	-	1	-	1	-	-	-
Age not stated	133	42	24	17	2	1	-	-	-	-	-	-	47

**Table 2.10 Births within marriage in 2004, classified by age of mother at maternity and year of marriage**

Age of mother at maternity	TOTAL	Births within marriage : the year of marriage being													
		2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1990-1994	1985-1989	1984 and earlier	Not stated
ALL AGES	42,174	829	4,967	5,154	4,580	4,616	3,841	3,187	2,621	2,231	1,749	4,422	980	179	2,818
15 and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	5	1	2	-	1	1	-	-	-	-	-	-	-	-	-
17	17	5	9	1	1	1	-	-	-	-	-	-	-	-	-
18	52	9	24	8	1	3	-	-	-	-	-	-	-	-	7
19	140	12	67	28	8	2	1	1	1	-	-	-	-	-	20
under 20	214	27	102	37	11	7	1	1	1	-	-	-	-	-	27
20	175	16	66	52	15	8	3	-	-	-	-	-	-	-	15
21	234	27	63	57	38	16	7	1	1	1	-	-	-	-	23
22	305	36	95	54	47	32	11	7	2	1	-	1	-	-	19
23	425	34	116	88	57	44	35	10	8	-	-	1	-	-	32
24	682	43	194	119	96	68	42	30	21	7	1	2	-	-	59
20-24	1,821	156	534	370	253	168	98	48	32	9	1	4	-	-	148
25	923	50	240	199	149	94	49	32	17	7	9	3	-	-	74
26	1,257	56	344	285	190	135	57	43	27	11	8	12	-	-	89
27	1,759	58	400	366	268	245	122	65	39	32	23	17	1	-	123
28	2,231	58	440	478	335	282	192	121	63	44	33	31	-	-	154
29	2,827	48	457	533	470	402	278	172	110	62	39	72	-	-	184
25-29	8,997	270	1,881	1,861	1,412	1,158	698	433	256	156	112	135	1	-	624
30	3,236	52	446	517	488	462	371	264	175	114	51	94	4	-	198
31	3,666	56	412	508	494	503	436	379	234	151	122	160	3	-	208
32	3,765	42	360	427	461	504	456	384	304	244	125	215	17	-	226
33	3,748	34	316	377	355	475	426	357	345	245	200	358	28	-	232
34	3,531	40	243	300	288	390	359	356	311	279	250	463	42	1	209
30-34	17,946	224	1,777	2,129	2,086	2,334	2,048	1,740	1,369	1,033	748	1,290	94	1	1,073
35	3,141	31	188	218	218	271	308	285	264	284	227	572	68	2	205
36	2,744	36	158	168	170	217	212	231	219	246	213	595	106	2	171
37	2,123	22	99	122	110	124	156	133	172	197	158	576	116	6	132
38	1,658	16	71	76	100	113	113	116	125	116	115	456	134	13	94
39	1,279	18	60	62	88	82	81	81	67	86	80	341	145	15	73
35-39	10,945	123	576	646	686	807	870	846	847	929	793	2,540	569	38	675
40	870	10	39	46	55	55	65	47	52	49	45	202	104	33	68
41	508	6	18	21	29	32	27	28	31	32	24	113	90	24	33
42	296	4	19	10	16	20	13	14	13	11	9	64	54	30	19
43	168	2	6	7	9	12	5	5	8	5	6	29	38	24	12
44	79	2	3	2	6	1	2	3	5	1	3	17	14	16	4
40-44	1,921	24	85	86	115	120	112	97	109	98	87	425	300	127	136
45 and over	51	1	1	1	2	2	2	4	2	-	4	6	12	11	3
Age not stated	279	4	11	24	15	20	12	18	5	6	4	22	4	2	132

**Table 2.11 First births within marriage in 2004, classified by age of mother at maternity and year of marriage**

Age of mother at maternity	TOTAL	First births within marriage : the year of marriage being													
		2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1990-1994	1985-1989	1984 and earlier	Not stated
ALL AGES	13,768	510	3,503	3,412	2,062	1,398	770	494	287	212	130	266	35	7	682
15 and under	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
17	16	5	9	1	-	1	-	-	-	-	-	-	-	-	-
18	38	7	22	4	-	1	-	-	-	-	-	-	-	-	4
19	91	11	56	17	-	1	-	-	-	-	-	-	-	-	6
under 20	147	24	88	22	-	3	-	-	-	-	-	-	-	-	10
20	97	16	44	28	4	1	-	-	-	-	-	-	-	-	4
21	127	24	52	28	9	3	1	-	-	-	-	-	-	-	10
22	136	22	67	19	14	6	2	1	-	-	-	-	-	-	5
23	190	23	82	48	14	6	5	1	-	-	-	-	-	-	11
24	285	25	131	64	21	13	5	2	3	-	-	-	-	-	21
20-24	835	110	376	187	62	29	13	4	3	-	-	-	-	-	51
25	394	30	136	113	54	23	9	5	1	-	-	2	-	-	21
26	566	33	218	164	69	39	9	-	2	-	-	-	-	-	32
27	827	40	257	242	136	72	26	11	6	-	1	-	-	-	36
28	1,040	39	304	326	158	87	39	20	4	-	3	3	-	-	57
29	1,280	32	320	400	237	130	60	19	8	6	2	4	-	-	62
25-29	4,107	174	1,235	1,245	654	351	143	55	21	6	6	9	-	-	208
30	1,443	32	332	390	273	169	91	54	18	18	3	5	-	-	58
31	1,449	33	315	366	248	184	98	61	44	17	8	9	-	-	66
32	1,319	22	258	308	239	170	98	64	38	33	9	15	-	-	65
33	1,105	17	230	249	158	153	91	71	38	14	15	19	2	-	48
34	925	21	184	202	132	114	67	56	33	20	29	25	-	-	42
30-34	6,241	125	1,319	1,515	1,050	790	445	306	171	102	64	73	2	-	279
35	700	14	144	139	97	83	57	30	24	23	18	39	2	-	30
36	502	23	114	102	50	51	33	26	13	21	11	26	1	-	31
37	363	10	70	68	48	18	26	29	16	20	6	29	3	1	19
38	272	7	52	43	31	22	19	24	15	9	9	27	4	-	10
39	222	8	40	34	30	18	8	11	6	12	10	30	7	-	8
35-39	2,059	62	420	386	256	192	143	120	74	85	54	151	17	1	98
40	163	6	31	27	16	12	16	3	10	11	1	15	4	2	9
41	67	3	10	9	7	6	5	3	2	3	2	7	5	1	4
42	52	1	11	6	7	8	2	-	3	3	2	5	2	-	2
43	24	1	6	1	4	2	-	1	2	1	-	2	2	-	2
44	13	1	2	2	2	-	1	-	-	-	-	3	1	1	-
40-44	319	12	60	45	36	28	24	7	17	18	5	32	14	4	17
45 and over	9	-	-	1	-	1	1	1	1	-	1	1	2	-	-
Age not stated	51	3	5	11	4	4	1	1	-	1	-	-	-	2	19

**Table 2.12 Births in 2004, classified by period of gestation and age of mother at maternity**

Age of mother at maternity	Period of gestation in weeks			
	Total	under 37	37 & over	Not stated
All ages	61,972	3,427	58,011	534
15 and under	50	5	45	-
16-19	2,443	202	2,223	18
20-24	8,213	474	7,675	64
25-29	14,428	749	13,569	110
30-34	21,407	1,109	20,138	160
35-39	12,651	717	11,850	84
40-44	2,299	148	2,137	14
45 years and over	69	6	62	1
Age not stated	412	17	312	83

**Table 2.13 Births in 2004, classified by age of mother at maternity and by birthweight**

Age of mother at maternity	Weight			
	Total	under 2500g	2500g & over	Not stated
All ages	61,972	3,028	58,440	504
15 and under	50	3	47	-
16-19	2,443	175	2,254	14
20-24	8,213	449	7,701	63
25-29	14,428	656	13,682	90
30-34	21,407	961	20,302	144
35-39	12,651	631	11,929	91
40-44	2,299	135	2,144	20
45 years and over	69	6	62	1
Age not stated	412	12	319	81

**Table 2.14 Births in 2004, classified by period of gestation and birthweight**

Gestation in weeks	Weight			
	Total	under 2500g	2500g & over	Not stated
Period of gestation in weeks				
Total	61,972	3,028	58,440	504
under 37	3,427	1,989	1,401	37
37 & over	58,011	1,022	56,831	158
Not stated	534	17	208	309

**Table 2.15 Births in 2004 showing place of occurrence and area of normal residence**

Area	Hospital births				Domiciliary births			
	Total number registered	Number transferred from area	Number transferred to area	Net number	Total number registered	Number transferred from area	Number transferred to area	Net number
LEINSTER	34571	841	1490	35220	156	4	-	152
Carlow	1	-	791	792	-	-	1	1
Dublin City	22987	16473	216	6730	83	48	1	36
Dublin South	-	-	4435	4435	6	-	13	19
Fingal	-	-	4362	4362	5	2	20	23
Dun Laoghaire Rathdown	1328	1023	1962	2267	10	3	14	21
Kildare	6	1	3375	3380	10	1	1	10
Kilkenny	1583	773	313	1123	8	1	-	7
Laois	1452	617	175	1010	1	-	-	1
Longford	-	-	483	483	-	-	-	-
Louth	3376	1859	137	1654	11	3	-	8
Meath	-	-	2671	2671	10	1	3	12
Offaly	-	-	1038	1038	1	-	-	1
Westmeath	2004	1125	383	1262	1	-	-	1
Wexford	1831	204	374	2001	1	1	1	1
Wicklow	3	-	2009	2012	9	1	3	11
MUNSTER	16294	675	711	16330	104	-	1	105
Clare	2	-	1633	1635	5	-	4	9
Cork City	7139	5648	3	1494	37	26	-	11
Cork County	3	1	5228	5230	30	1	25	54
Kerry	1553	93	287	1747	17	-	2	19
Limerick City	4384	3608	14	790	6	6	-	-
Limerick County	5	3	1722	1724	-	-	2	2
North Tipperary	1	-	1002	1003	2	-	1	3
South Tipperary	946	194	331	1083	-	-	-	-
Waterford City	2261	1557	10	714	3	-	-	3
Waterford County	-	-	910	910	4	-	-	4
CONNACHT	7733	1213	189	6709	24	-	-	24
Galway City	3136	2212	10	934	11	6	-	5
Galway County	1733	1230	1856	2359	4	-	6	10
Leitrim	-	-	364	364	1	-	-	1
Mayo	1550	103	160	1607	1	-	-	1
Roscommon	-	-	672	672	2	-	-	2
Sligo	1314	578	37	773	5	-	-	5
ULSTER (PART OF)	3079	211	550	3418	11	-	3	14
Cavan	1363	618	108	853	3	-	1	4
Donegal	1714	2	192	1904	5	-	-	5
Monaghan	2	-	659	661	3	-	2	5
STATE	61677	-	-	61677	295	-	-	295
REGIONAL AUTHORITIES:	61677	11736	11736	61677	295	13	13	295
Border	7769	1888	328	6209	28	2	2	28
Midland	3456	730	1067	3793	3	-	-	3
West	6419	1068	221	5572	18	-	-	18
Dublin	24315	6916	395	17794	104	5	-	99
Mid-East	9	1	8055	8063	29	3	7	33
Mid-West	4392	205	965	5152	13	-	1	14
South-East	6622	608	609	6623	16	2	2	16
South-West	8695	320	96	8471	84	1	1	84
HEALTH BOARDS:	61677	5676	5676	61677	295	7	7	295
ERHA	24324	2113	975	23186	123	4	1	120
Midland	3456	730	1067	3793	3	-	-	3
Mid Western	4392	205	965	5152	13	-	1	14
North Eastern	4741	483	1581	5839	27	-	2	29
North Western	3028	149	162	3041	11	-	-	11
South Eastern	6622	608	609	6623	16	2	2	16
Southern	8695	320	96	8471	84	1	1	84
Western	6419	1068	221	5572	18	-	-	18

**Table 2.16 Births in 2004 by day of occurrence and mothers usual residence**

Area of residence	Day of occurrence						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
LEINSTER	5,026	5,593	5,643	5,656	5,478	4,126	3,850
Carlow	112	140	114	132	108	87	100
Dublin City	976	1,038	1,075	1,045	1,079	789	764
South Dublin	701	691	724	664	661	557	456
Fingal	617	659	736	654	715	511	493
Dun Laoghaire Rathdown	288	381	371	404	317	275	252
Kildare	469	548	527	562	529	397	358
Kilkenny	177	218	158	181	152	126	118
Laois	148	163	148	170	165	130	87
Longford	59	80	74	70	85	72	43
Louth	240	250	265	258	261	195	193
Meath	388	403	470	428	455	277	262
Offaly	150	164	176	184	155	106	104
Westmeath	179	180	185	202	209	140	168
Wexford	255	359	304	356	298	204	226
Wicklow	267	319	316	346	289	260	226
MUNSTER	2,282	2,863	2,694	2,836	2,578	1,640	1,542
Clare	215	292	276	296	256	156	153
Cork City	194	240	237	261	250	164	159
Cork County	749	882	837	944	881	503	488
Kerry	256	321	267	308	278	168	168
Limerick City	100	138	135	138	127	85	67
Limerick County	206	340	332	324	225	154	145
North Tipperary	154	191	137	171	151	108	94
South Tipperary	156	199	181	162	166	121	98
Waterford City	98	119	121	109	98	94	78
Waterford County	154	141	171	123	146	87	92
CONNACHT	973	1,052	1,174	1,093	1,012	785	644
Galway City	134	166	145	172	118	116	88
Galway County	358	389	389	359	382	260	232
Leitrim	47	62	65	57	46	52	36
Mayo	220	203	327	273	239	202	144
Roscommon	103	120	122	88	108	74	59
Sligo	111	112	126	144	119	81	85
ULSTER (PART OF)	477	468	533	642	572	372	368
Cavan	143	129	122	143	160	85	75
Donegal	252	245	301	383	288	210	230
Monaghan	82	94	110	116	124	77	63
STATE	8,758	9,976	10,044	10,227	9,640	6,923	6,404
REGIONAL AUTHORITIES:							
Border	875	892	989	1,101	998	700	682
Midland	536	587	583	626	614	448	402
West	815	878	983	892	847	652	523
Dublin	2,582	2,769	2,906	2,767	2,772	2,132	1,965
Mid-East	1,124	1,270	1,313	1,336	1,273	934	846
Mid-West	675	961	880	929	759	503	459
South-East	952	1,176	1,049	1,063	968	719	712
South-West	1,199	1,443	1,341	1,513	1,409	835	815
HEALTH BOARDS:							
ERHA	3,318	3,636	3,749	3,675	3,590	2,789	2,549
Midland	536	587	583	626	614	448	402
Mid Western	675	961	880	929	759	503	459
North Eastern	853	876	967	945	1,000	634	593
North Western	410	419	492	584	453	343	351
South Eastern	952	1,176	1,049	1,063	968	719	712
Southern	1,199	1,443	1,341	1,513	1,409	835	815
Western	815	878	983	892	847	652	523



**Table 2.17 Births per 1,000 women in each age group, Ireland,\* England and Wales, 2004**

Age of Mother	Total Births per 1,000 women		Births (within marriage) per 1,000 married women		Births (outside marriage) per 1,000 single, widowed, divorced or separated women	
	Ireland*	England and Wales	Ireland*	England and Wales	Ireland*	England and Wales
15–19 years	17.0	26.9	356.7 <sup>1</sup>	382.6 <sup>1</sup>	15.5	24.6
20–24 "	48.7	72.7	371.6	264.0	39.0	52.9
25–29 "	87.8	98.4	227.2	198.4	43.5	54.4
30–34 "	133.4	99.4	201.2	142.0	48.5	54.4
35–39 "	84.7	48.9	99.1	56.5	43.7	36.7
40–44 "	16.1	9.9	17.7	9.9	11.0	10.0
45–49 "	0.5	0.5	0.5	0.5	0.6	0.5
Total 15–49 years	58.4	58.2	92.1	86.8	32.6	40.1

\* Exclusive of Northern Ireland; rates use 2004 April population estimates as the denominator.

<sup>1</sup> Since the number of births within marriage in the under 20 age group is small, caution should be exercised in the interpretation of trends in this rate.

**Table 2.18 Number of multiple births and the number of twins per 1,000 maternities 1984-2004**

Year	Live births	Maternities which resulted in live issue	Multiple confinements*				
			Twins	Triplets	Quadruplets	Quintuplets	Twinning rate
1984	64,062	63,364	733	3	—	—	11.6
1985	62,388	61,620	651	6	—	—	10.5
1986	61,620	60,993	642	8	—	—	10.5
1987	58,433	57,818	625	12	—	—	10.8
1988	54,600	53,981	639	5	—	—	11.8
1989	52,018	51,398	626	7	—	—	12.2
1990	53,044	52,425	649	8	—	1	12.4
1991	52,718	52,142	610	6	2	—	11.7
1992	51,089	50,505	602	8	3	—	11.9
1993	19,304	48,748	574	13	—	—	11.8
1994	48,255	47,670	602	14	1	—	12.6
1995	48,787	48,138	674	16	—	—	14.0
1996	50,655	49,996	675	22	—	—	13.5
1997	52,775	52,071	737	26	1	—	14.2
1998	53,969	53,262	742	22	1	—	13.9
1999	53,924	53,192	728	29	—	—	13.7
2000	54,789	54,084	726	16	1	—	13.4
2001	57,854	56,962	891	24	2	1	15.6
2002	60,503	59,620	890	18	3	—	14.9
2003	61,529	60,645	896	26	—	—	14.8
2004	61,972	61,007	979	16	1	—	16.0

\* The above statistics are based on a revised methodology which takes better account of multiple births in which a baby was stillborn.

**Table 2.19 Births by area of residence of mother during 2004 showing separately births outside marriage**

Area of residence	Total (including outside marriage)			Rate per 1,000 population	Outside marriage			Percentage births outside marriage
	Males	Females	Total		Males	Females	Total	
LEINSTER	18,269	17,103	35,372	16.3	6,251	5,871	12,122	34.3
Carlow	405	388	793	16.7	141	158	299	37.7
Dublin City	3,521	3,245	6,766	13.2	1,572	1,455	3,027	44.7
South Dublin	2,311	2,143	4,454	18.1	874	786	1,660	37.3
Fingal	2,272	2,113	4,385	21.6	658	634	1,292	29.5
Dun Laoghaire Rathdown	1,170	1,118	2,288	11.6	289	316	605	26.4
Kildare	1,745	1,645	3,390	20.0	499	452	951	28.1
Kilkenny	563	567	1,130	13.6	156	162	318	28.1
Laois	507	504	1,011	16.7	156	149	305	30.2
Longford	245	238	483	15.1	80	73	153	31.7
Louth	851	811	1,662	15.8	320	330	650	39.1
Meath	1,396	1,287	2,683	19.4	371	326	697	26.0
Offaly	538	501	1,039	15.8	189	157	346	33.3
Westmeath	636	627	1,263	17.0	199	205	404	32.0
Wexford	1,051	951	2,002	16.6	390	373	763	38.1
Wicklow	1,058	965	2,023	17.1	357	295	652	32.2
MUNSTER	8,411	8,024	16,435	14.5	2,591	2,422	5,013	30.5
Clare	825	819	1,644	15.4	233	204	437	26.6
Cork City	784	721	1,505	11.8	353	325	678	45.0
Cork County	2,743	2,541	5,284	15.8	653	561	1,214	23.0
Kerry	889	877	1,766	12.9	246	261	507	28.7
Limerick City	400	390	790	14.2	198	225	423	53.5
Limerick County	865	861	1,726	13.8	232	229	461	26.7
North Tipperary	525	481	1,006	16.0	152	153	305	30.3
South Tipperary	554	529	1,083	13.3	224	180	404	37.3
Waterford City	354	363	717	15.6	141	149	290	40.4
Waterford County	472	442	914	15.5	159	135	294	32.2
CONNACHT	3,512	3,221	6,733	14.0	879	811	1,690	25.1
Galway City	484	455	939	13.8	160	166	326	34.7
Galway County	1,250	1,119	2,369	16.0	273	228	501	21.1
Leitrim	198	167	365	13.7	41	38	79	21.6
Mayo	842	766	1,608	13.3	210	200	410	25.5
Roscommon	342	332	674	12.1	75	72	147	21.8
Sligo	396	382	778	12.9	120	107	227	29.2
ULSTER (PART OF)	1,774	1,658	3,432	13.5	491	482	973	28.4
Cavan	431	426	857	14.7	102	83	185	21.6
Donegal	998	911	1,909	13.4	297	302	599	31.4
Monaghan	345	321	666	12.3	92	97	189	28.4
STATE	31,966	30,006	61,972	15.3	10,212	9,586	19,798	31.9
REGIONAL AUTHORITIES:								
Border	3,219	3,018	6,237	14.0	972	957	1,929	30.9
Midland	1,926	1,870	3,796	16.3	624	584	1,208	31.8
West	2,918	2,672	5,590	14.2	718	666	1,384	24.8
Dublin	9,274	8,619	17,893	15.4	3,393	3,191	6,584	36.8
Mid-East	4,199	3,897	8,096	19.0	1,227	1,073	2,300	28.4
Mid-West	2,615	2,551	5,166	14.7	815	811	1,626	31.5
South-East	3,399	3,240	6,639	15.2	1,211	1,157	2,368	35.7
South-West	4,416	4,139	8,555	14.3	1,252	1,147	2,399	28.0
HEALTH BOARDS:								
ERHA	12,077	11,229	23,306	16.1	4,249	3,938	8,187	35.1
Midland	1,926	1,870	3,796	16.3	624	584	1,208	31.8
Mid Western	2,615	2,551	5,166	14.7	815	811	1,626	31.5
North Eastern	3,023	2,845	5,868	16.5	885	836	1,721	29.3
North Western	1,592	1,460	3,052	13.3	458	447	905	29.7
South Eastern	3,399	3,240	6,639	15.2	1,211	1,157	2,368	35.7
Southern	4,416	4,139	8,555	14.3	1,252	1,147	2,399	28.0
Western	2,918	2,672	5,590	14.2	718	666	1,384	24.8

**Table 2.20 Average age at maternity by area of residence of mother during 2004 showing separately births inside and outside marriage**

Area of residence	Total (including outside marriage)		Within marriage		Outside marriage	
	Total births	First births	Total births	First births	Total births	First births
LEINSTER	30.7	28.5	32.6	31.2	26.9	25.1
Carlow	30.1	27.5	32.4	31.4	26.4	24.1
Dublin City	30.0	28.0	32.3	30.9	27.1	25.3
South Dublin	30.0	28.0	32.2	31.0	26.4	24.7
Fingal	30.9	29.1	32.4	31.2	27.4	25.8
Dun Laoghaire Rathdown	32.6	30.3	34.2	32.5	28.1	26.1
Kildare	31.0	28.8	32.8	31.3	26.6	24.7
Kilkenny	31.3	28.9	33.1	31.6	26.8	25.2
Laois	30.7	28.7	32.5	31.4	26.5	25.0
Longford	30.6	27.8	32.5	30.6	26.3	24.5
Louth	29.9	27.5	32.3	31.0	26.2	24.2
Meath	31.6	29.3	33.1	31.3	27.5	25.8
Offaly	30.4	28.4	32.2	31.0	26.8	24.6
Westmeath	30.6	27.9	32.4	30.7	26.6	24.2
Wexford	29.9	27.6	32.3	30.8	26.2	24.2
Wicklow	31.2	29.0	33.2	31.7	27.0	25.5
MUNSTER	30.9	28.5	32.8	31.2	26.6	24.7
Clare	31.4	28.8	32.9	31.2	27.3	25.2
Cork City	29.4	26.9	32.3	30.7	25.7	24.0
Cork County	31.7	29.5	33.1	31.6	27.0	25.4
Kerry	30.9	28.4	32.6	31.0	26.6	24.7
Limerick City	28.8	26.1	32.1	30.6	26.0	23.5
Limerick County	31.1	28.8	32.8	31.2	26.5	25.1
North Tipperary	30.8	28.5	32.7	31.3	26.6	24.4
South Tipperary	30.4	28.0	32.7	31.3	26.4	24.5
Waterford City	29.6	27.3	31.6	30.4	26.5	24.5
Waterford County	30.8	28.0	32.8	31.0	26.5	24.2
CONNACHT	31.5	29.0	33.0	31.4	27.0	25.3
Galway City	30.4	28.3	32.1	31.0	27.1	25.4
Galway County	31.9	29.6	33.2	31.5	27.1	25.8
Leitrim	31.6	28.6	32.8	30.8	27.3	25.1
Mayo	31.4	28.6	32.8	31.3	27.3	24.9
Roscommon	31.7	28.9	33.4	31.5	26.0	24.1
Sligo	31.2	29.0	33.1	31.8	26.7	25.5
ULSTER (PART OF)	30.5	27.4	32.4	30.6	25.8	23.6
Cavan	31.2	28.7	32.8	31.1	25.4	23.8
Donegal	30.2	27.1	32.2	30.6	25.8	23.4
Monaghan	30.5	27.0	32.2	29.8	26.1	23.8
STATE	30.8	28.5	32.7	31.2	26.8	24.9
REGIONAL AUTHORITIES:						
Border	30.5	27.7	32.5	30.9	26.1	24.1
Midland	30.6	28.2	32.4	31.0	26.6	24.6
West	31.5	29.1	32.9	31.4	27.1	25.3
Dublin	30.6	28.6	32.6	31.2	27.1	25.3
Mid-East	31.3	29.0	33.0	31.4	27.0	25.3
Mid-West	30.8	28.3	32.7	31.2	26.6	24.6
South-East	30.3	27.9	32.5	31.1	26.4	24.4
South-West	31.1	28.8	32.9	31.4	26.6	24.9
HEALTH BOARDS:						
ERHA	30.7	28.6	32.7	31.3	27.0	25.3
Midland	30.6	28.2	32.4	31.0	26.6	24.6
Mid Western	30.8	28.3	32.7	31.2	26.6	24.6
North Eastern	31.0	28.4	32.7	31.0	26.6	24.8
North Western	30.6	27.8	32.5	31.0	26.2	24.1
South Eastern	30.3	27.9	32.5	31.1	26.4	24.4
Southern	31.1	28.8	32.9	31.4	26.6	24.9
Western	31.5	29.1	32.9	31.4	27.1	25.3

**Table 2.21 Births inside and outside marriage and rates per 1,000 population 1864-2004**

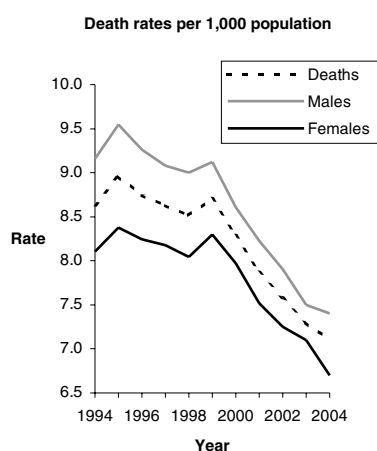
Period	Inside marriage		Outside marriage				
	Total	Rate	Total	Rate	Male	Female	% of all births
1864-1870	104,342	25.17	2,584	0.62	1,304	1,280	2.42
1871-1880	102,674	25.88	1,705	0.43	878	827	1.63
1881-1890	82,187	22.45	1,575	0.43	816	759	1.89
1891-1900	72,527	21.76	1,468	0.44	753	715	1.99
1901-1910	69,912	22.08	1,468	0.46	754	714	2.06
1911-1920	64,912	20.99	1,595	0.51	815	780	2.41
1921-1930	58,700	19.64	1,706	0.57	880	826	2.83
1931-1940	55,212	18.70	1,893	0.64	970	923	3.31
1941-1950	62,728	21.13	2,282	0.77	1,173	1,109	3.51
1951-1960	60,444	20.82	1,220	0.42	633	587	1.97
1961-1970	61,035	21.19	1,382	0.48	700	682	2.21
1971-1980	66,806	20.93	2,633	0.82	1,356	1,277	3.77
1981-1990	55,985	15.94	5,643	1.61	2,894	2,749	9.16
1991-2000	39,091	10.75	12,535	3.45	6,454	6,081	24.28
1993	39,478	11.05	9,826	2.75	5,036	4,790	19.93
1994	38,206	10.65	10,049	2.80	5,183	4,866	20.82
1995	37,925	10.53	10,862	3.02	5,649	5,213	22.26
1996	37,858	10.44	12,797	3.53	6,671	6,126	25.26
1997	38,626	10.54	14,149	3.86	7,090	7,059	26.81
1998	38,477	10.39	15,492	4.18	7,940	7,552	28.71
1999	37,134	9.92	16,790	4.49	8,752	8,038	31.14
2000	37,523	9.90	17,266	4.56	8,945	8,321	31.51
2001	39,740	10.33	18,114	4.71	9,295	8,819	31.31
2002	41,624	10.63	18,879	4.82	9,639	9,240	31.20
2003	42,319	10.64	19,210	4.83	9,902	9,308	31.22
2004	42,174	10.43	19,798	4.90	10,212	9,586	31.95

### Chapter 3 - Deaths 2004

There were 28,665 deaths in Ireland in 2004, of which 14,801 were males and 13,864 were females. This is equivalent to a rate of 7.1 deaths per 1,000 total population compared to 7.3 in 2003 and 7.6 in 2002.

Table 3.13 shows the annual average death rates, by age group, for decennial periods from 1864 to 2000 and the death rates for each year 1993 to 2004. While the crude death rate per 1,000 population has shown a gradual downward trend since the beginning of the century, striking long-term falls occurred in the death rates at the younger ages.

Table I compares the death rates in the years 1941-2004 with those in Northern Ireland, England and Wales and Scotland. The death rate in this country in 2004 was lower than in Northern Ireland, England and Wales and Scotland. Over the period covered in the table the decrease in this country has been greater than that in any of the other areas. These comparisons are based on crude death rates, which are to some extent affected by differences in the age-sex structures of the population in the different countries, while comparisons over a period of years are also affected by changes in the age-sex structures of the population.

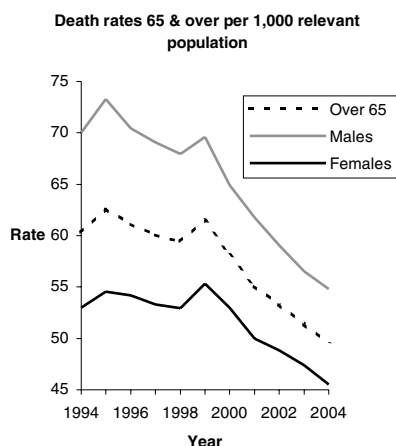


**Table I Death rates per 1,000 population in Ireland\* and neighbouring countries, 1941-2004**

Period	Number of deaths (000's) Ireland*	Death rate per 1,000 population			
		Ireland*	Northern Ireland	England and Wales	Scotland
1941-1950 <sup>1</sup>	41.5	14.0	12.6	12.3	13.2
1951-1960 <sup>1</sup>	35.4	12.2	11.0	11.6	12.0
1961-1970 <sup>1</sup>	33.5	11.7	10.7	11.8	12.1
1971-1980 <sup>1</sup>	33.7	10.6	10.9	11.9	12.3
1981-1990 <sup>1</sup>	32.4	9.2	10.1	11.5	12.3
1991-2000 <sup>1</sup>	31.6	8.7	9.2	10.8	11.8
1993	32.1	9.0	9.6	11.3	12.5
1994	30.9	8.6	9.2	10.7	11.6
1995	32.3	9.0	9.3	11.0	11.8
1996	31.7	8.7	9.1	10.8	11.8
1997	31.6	8.6	8.9	10.6	11.6
1998	31.6	8.5	8.9	10.7	11.6
1999	32.6	8.7	9.3	10.7	11.8
2000	31.4	8.3	10.1	10.3	11.3
2001	30.2	7.9	8.6	10.1	11.3
2002	29.7	7.6	8.6	10.1	11.5
2003	29.1	7.3	8.5	10.2	11.6
2004	28.7	7.1	8.4	9.9	11.1

\* Exclusive of Northern Ireland

<sup>1</sup> Average annual number of deaths and death rates for decennial periods from 1941-2000



### Standardised death rates comparison between counties

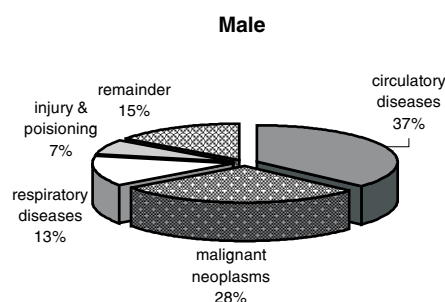
Variations in the age distribution of the population from one county to another have an effect on the comparability of death rates between counties. If a particular county contains a large proportion of elderly persons the crude death rate per 1,000 population will be relatively high even if the health conditions in that county are better than the general average. In an attempt to overcome this standardised rates are prepared. For a particular county this is done by calculating the death rate in each age group of the population in that county and then multiplying the death rate in each age group by the population in the whole country in that age group and summing the resulting products. See table 3.4. Throughout the remainder of the report, only crude death rates will be reported.

In certain areas the standardised death rates differ appreciably from the crude rates, the extremes being South Dublin which had a crude death rate of 4.15 and a standardised rate of 7.04 (reflecting the very young age structure in South

Dublin) and Leitrim where the standardisation had the effect of lowering the crude death rate from 10.70 to 7.50 because of the comparatively older age distribution in that county. The standardised rates in 2004 were lowest in Galway City (at 5.88 per thousand) and highest in North Tipperary (8.37 per thousand).

### Causes of Death

The Ninth Revision of the International classification of Diseases, Injuries and Causes of Death (ICD-9), as recommended by the World Health Organisation, has been used to classify deaths in Ireland by cause since 1979. It replaced the Eighth Revision (ICD-8) which was used from 1968 - 1978. To facilitate linkage with previous years all deaths in 1979 were, in addition, coded according to ICD-8. A cross-classification of deaths occurring in 1979 by the ICD-8 and ICD-9 classifications is contained in tables 60-63 of the 1979 Report. As ICD-9 imposed certain changes in interpretation of recorded medical opinion regarding the underlying cause of death when more than one disease is mentioned on the medical certificate of cause of death, care should be taken in comparing deaths coded according to ICD-9 with those prior to 1979.

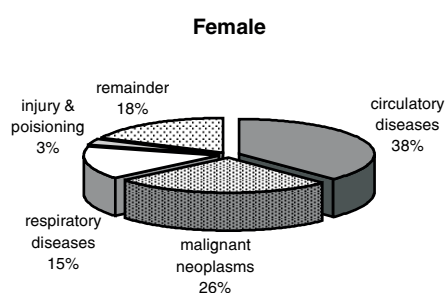


**Injury and Poisoning:** This category forms part of the main body of classification in ICD-9 and deaths coded accordingly are shown in table 3.19.

**External Causes of Death:** In the Sixth, Seventh and Eight Revisions the E-code was considered as part of the main classification. In ICD-9 the E-code is treated as a supplementary classification to be used where relevant in conjunction with codes from any part of the main classification.

Of the deaths occurring in 2004, 74% were due to the four main causes, i.e. Ischaemic and other forms of heart disease, malignant neoplasms, cerebrovascular disease and respiratory diseases. Most of these deaths occurred at ages over 65 (see table 3.18).

Malignant neoplasms were responsible for the highest rates, 208 per 100,000 population for males and 179 per 100,000 females. Diseases of the heart were the next major cause, the rates for which were 197 and 162 for males and females respectively per 100,000 population. The rates for cerebrovascular disease were 42 and 62 respectively for males and females per 100,000 population. The rates for respiratory diseases were 98 per 100,000 male population and 104 per 100,000 female population. Table 3.19 contains more information on deaths classified by causes and age groups.



Some of the principal causes of deaths are considered in greater detail in the following sections.

### Tuberculosis

In 2004 there were 40 deaths from tuberculosis, of which 18 were caused by the respiratory form and 22 by other forms of the disease see table 3.2. Deaths from tuberculosis are now only at a fraction of their level 50 years ago.

The mortality from tuberculosis in the counties and cities in 2004 is presented in table 3.24 of this Report.

### Cancer

Table 3.5 shows the death rate from cancer in certain age groups in the years 1983 to 2004.

In 2004 the male death rate for all ages was 16% above that for females.

For comparability with the years prior to 1950 the total cancer figure less Hodgkin's disease and leukaemia should also be shown. In 2004 there were 7,828 deaths from cancer (Nos. 140 to 208). Of this number 13 deaths were caused by Hodgkin's disease and 293 by leukaemia and aleukaemia.

In the period under review the crude rates for England and Wales and Scotland were consistently higher than those for this country and Northern Ireland.

**Table II Deaths from cancer (nos. 140-208) per 1,000 population in Ireland\* and neighbouring countries, 1983-2004**

Year	Ireland*	Northern Ireland	England and Wales	Scotland
1983	1.85	2.03	2.68	2.76
1984	1.89	2.12	2.78	2.78
1985	1.89	2.07	2.80	2.81
1986	1.95	2.06	2.78	2.84
1987	1.96	2.14	2.80	2.87
1988	2.03	2.12	2.85	2.89
1989	2.09	2.21	2.84	2.93
1990	2.03	2.20	2.80	2.93
1991	2.06	2.18	2.81	2.98
1992	2.12	2.20	2.80	3.00
1993	2.12	2.22	2.70	3.00
1994	2.07	2.19	2.70	3.00
1995	2.09	2.12	2.70	3.00
1996	2.04	2.18	2.64	2.96
1997	2.04	2.14	2.60	2.91
1998	2.02	2.10	2.60	2.90
1999	2.01	2.10	2.50	2.90
2000	2.02	2.10	2.40	2.90
2001	1.98	2.19	2.70	3.00
2002	1.92	2.15	2.70	3.00
2003	1.91	2.21	2.64	3.00
2004	1.94	2.20	2.54	3.13

\*Exclusive of Northern Ireland

The death rates from cancer in 2004 in counties and cities are compared in Table 3.6. Standardised rates, which reduce the effect of different age distributions in the different areas, are also shown. The crude death rate from cancer in 2004 varied from 2.81 per 1,000 population in Cork City to 1.18 in Fingal. When comparing the relative seriousness of mortality in different counties it is, of course, the standardised rates which should be used. In the counties of the west and north-west, standardisation generally had the effect of lowering the death rates considerably. Again, throughout the remainder of this report, only crude death rates will be reported.

Full details of deaths due to cancer occurring in 2004, classified by disease and age group are contained in table 3.19. The death rates from cancer per 100,000 in each group for the main groups of sites are shown in table 3.3, which shows that there is, in general, a rapid rise in the death rate with increasing age.

The number of deaths and death rates from cancer of the larynx, bronchus, trachea and lung in each year 1983 to 2004, classified by sex and age group, are shown in table 3.7.

**Table III Deaths and death rates in Ireland\* and neighbouring countries from cancer of the bronchus, trachea and lung in each year 1984 to 2004**

Year	Ireland*	Northern Ireland	England and Wales	Scotland
<b>Number of Deaths</b>				
1984	1,541	788	35,739	4,225
1985	1,542	757	35,792	4,307
1986	1,558	733	35,257	4,054
1987	1,434	759	35,138	4,290
1988	1,546	777	35,302	4,144
1989	1,594	827	33,184	4,234
1990	1,529	768	33,159	4,123
1991	1,472	788	34,190	4,209
1992	1,559	771	33,662	4,308
1993	1,608	812	32,614	4,299
1994	1,550	768	32,143	4,237
1995	1,574	752	31,627	4,221
1996	1,469	816	30,810	4,126
1997	1,389	771	29,976	4,106
1998	1,523	775	30,199	3,984
1999	1,449	781	29,493	3,961
2000	1,568	792	29,029	3,959
2001	1,478	782	28,728	3,937
2002	1,469	802	28,806	4,057
2003	1,574	810	28,765	3,903
2004	1,609	837	28,328	4,237
<b>Rates per 100,000 population</b>				
1984	44	51	72	82
1985	44	49	72	81
1986	44	47	70	81
1987	40	48	70	84
1988	44	49	70	81
1989	45	52	66	83
1990	44	48	65	81
1991	42	49	67	84
1992	44	48	66	84
1993	45	50	63	84
1994	43	47	62	83
1995	44	46	61	82
1996	41	49	59	80
1997	38	46	57	80
1998	41	46	58	78
1999	39	46	56	77
2000	41	47	55	77
2001	38	46	55	78
2002	38	47	55	80
2003	40	48	55	77
2004	40	49	53	88

### Diseases of the circulatory system

There were 10,666 deaths ascribed to diseases of the circulatory system (Nos.390-459) in 2004, of which 5,433 were deaths of males and 5,233 of females. Details of these deaths, classified by cause and age may be obtained from table 3.19 of this report while the numbers assigned to each county and city are shown in table 3.21.

The excess of male over female deaths is largely reflected in the number of deaths from ischaemic heart disease, 3,083 males, compared with 2,402 females, the majority of which were due to myocardial infarction (1,742 males compared with 1,379 females). See table 3.19. The converse is true for cerebrovascular disease (1,258 females compared with 848 males). In respect of the remaining groups of causes the difference between the male and female death rates is not nearly so pronounced.



### **Respiratory Diseases**

Deaths from respiratory diseases (Nos. 460-519 in the International List) in 2004 numbered 4,079. These included 1,968 deaths from pneumonia, 76 from asthma, 5 from influenza and 2,030 due to other respiratory diseases.

### **Accidents, poisoning and violence**

The number of deaths from external causes (numbers E800-E999) occurring in 2004 was 1,594 of which 1,127 were males and 467 were females. The corresponding figures for 2003 were 1,601 deaths – 1,108 male and 493 female. As has been mentioned deaths which have not been registered within one year of their occurrence have been excluded from the main body of this report. The exclusion of these cases may have a relatively more significant effect on the number of deaths classified to some external causes. See table 3.8.

As can be seen from table 3.9 there is an excess of male mortality from accidents which may be largely attributed to the category suicide and self-inflicted injury followed by road vehicle accidents. At ages over 75 years, the excess of female deaths may be attributed to accidental falls.

As can be seen from table 3.10, 310 deaths resulted from accidents in the home. This compares with 290 in 2003. Of the 310 deaths in 2004, 149 were accidental falls, and over half of these were in the 75 years and over category. Accidents caused by fire and flames accounted for 41 deaths, 2 of which were in the under 15 age group. There were 75 deaths from accidental poisoning.

### **Uncertified deaths**

There were 25 cases in 2004 in which the cause of death was not certified by a medical practitioner, which represents 0.1% of the total deaths. This is much lower than the 8.5% in the period 1951-1960 and the 3.1% in the period 1961-1970.

### **Inquests and post-mortems**

The number of deaths registered on certificates issued by coroners as a result of inquest and post-mortem examinations during 2004 was 4,684 compared with 4,427 in 2003.

## Tables

**Table 3.1 Average annual number of deaths and death rates from some of the principal causes in each period 1985-87, 1990-92, 1995-97, 2000-02 and 2004**

ICD-9 Code	Cause of death	1985-87	1990-92	1995-97	2000-02	2004
		Average annual number				
010-018, 137	Tuberculosis	100	63	45	42	40
Rem, 001-139	Other infectious and parasitic diseases	127	119	124	154	116
140-208	Malignant neoplasms	6,848	7,307	7,465	7,600	7,828
393-398, 410-429	Ischaemic and other forms of heart disease	11,197	9,870	9,884	8,301	7,417
Rem. 390-459	Other diseases of the circulatory system	4,800	4,295	4,002	3,767	3,249
487	Influenza	48	33	19	18	5
Rem. 460-519	Other Diseases of the respiratory system	4,408	4,282	4,806	4,541	4,074
797	Senility	42	34	65	76	76
Rem. 001-799	Other diseases	3,691	3,790	3,995	4,320	4,440
800-999	Injury and poisoning	1,490	1,410	1,449	1,610	1,420
	All causes	32,752	31,202	31,854	30,429	28,665
Average annual rates per 100,000 population						
010-018, 137	Tuberculosis	2.8	1.8	1.2	1.1	1.0
Rem. 001-139	Other infectious and parasitic diseases	3.6	3.4	3.4	4.0	2.9
140-208	Malignant neoplasms	193.4	207.2	205.7	197.3	193.6
393-398, 410-429	Ischaemic and other forms of heart disease	316.2	279.8	272.3	215.5	183.4
Rem. 390-459	Other diseases of the circulatory system	135.5	121.8	110.3	97.8	80.3
487	Influenza	1.4	0.9	0.5	0.5	0.1
Rem. 460-519	Other Diseases of the respiratory system	124.5	121.4	132.4	117.9	100.7
797	Senility	1.2	1.0	1.8	2.0	1.9
Rem. 001-799	Other diseases	104.2	107.5	110.1	112.2	109.8
800-999	Injury and poisoning	42.1	40.0	39.9	41.8	35.1
	All causes	924.9	884.6	877.7	790.1	708.9

**Table 3.2 Number of deaths and death rates per 1,000 population from tuberculosis of the respiratory system and from all other forms of tuberculosis, 1941 – 2004**

Period	Tuberculosis of the respiratory system		Other forms of tuberculosis		Ratio of male to female mortality	
	Number	Rate per 1,000 Population	Number	Rate per 1,000 Population	Tuberculosis respiratory system	Other forms of Tuberculosis
1941–1950 <sup>1</sup>	2,739	0.92	779	0.26	1.05	1.07
1951–1960 <sup>1</sup>	787	0.27	190	0.06	1.62	1.28
1961–1970 <sup>1</sup>	304	0.11	34	0.01	2.27	1.35
1971–1980 <sup>1</sup>	120	0.04	55	0.02	2.49	1.60
1981–1990 <sup>1</sup>	64	0.02	33	0.01	2.09	1.49
1991–2000 <sup>1</sup>	34	0.01	18	0.01	1.65	1.15
1993	46	0.01	28	0.01	1.42	1.15
1994	34	0.01	18	0.01	1.83	1.00
1995	33	0.01	11	0.00	1.20	1.75
1996	31	0.01	11	0.00	1.82	0.57
1997	30	0.01	19	0.01	1.50	1.11
1998	37	0.01	17	0.00	1.85	1.43
1999	27	0.01	13	0.00	0.93	0.63
2000	26	0.01	26	0.01	1.60	1.00
2001	23	0.01	9	0.00	1.88	1.25
2002	23	0.01	18	0.00	1.09	1.00
2003	18	0.00	19	0.00	2.60	1.11
2004	18	0.00	22	0.01	1.25	1.44

<sup>1</sup> Average annual number of deaths and death rates for decennial periods from 1941-2000.

**Table 3.3 Age-sex specific death rates per 100,000 population in 2004**

Cause of Death	65 COD List	Males All ages	0-4	5-14	15-24	25-34	35-44	45-54
Total	00	735.9	121.6	14.5	84.5	101.1	158.3	361.9
Infectious and parasitic diseases:-	01	4.2	4.0	0.4	0.0	2.5	3.4	4.4
Tuberculosis	02	1.1	0.0	0.0	0.0	0.6	0.3	0.4
Meningococcal infection	03	0.2	2.7	0.0	0.0	0.0	0.0	0.0
AIDS (HIV Disease)	04	0.5	0.0	0.4	0.0	0.9	1.4	0.8
Viral Hepatitis	05	0.3	0.0	0.0	0.0	0.6	0.3	1.2
other infectious and parasitic diseases		2.0	1.3	0.0	0.0	0.3	1.4	2.0
Neoplasms	06	210.1	3.4	3.5	5.5	5.5	27.8	114.7
Malignant Neoplasms of the:-	07	208.1	3.4	3.5	5.5	5.5	27.1	114.7
lip, oral cavity, pharynx	08	4.0	0.0	0.0	0.0	0.0	0.7	1.2
oesophagus	09	10.0	0.0	0.0	0.0	0.0	2.1	8.9
stomach	10	9.7	0.0	0.0	0.0	0.0	2.4	6.0
colon	11	16.6	0.0	0.0	0.0	0.0	0.7	5.6
rectum and anus	12	11.2	0.0	0.0	0.0	0.3	1.4	7.2
liver and the intrahepatic bile ducts	13	4.8	0.0	0.0	0.0	0.0	0.3	2.0
pancreas	14	9.2	0.0	0.0	0.0	0.0	1.0	6.0
larynx and trachea/bronchus/lung	15	51.0	0.0	0.0	0.6	0.0	3.1	23.3
skin	16	2.1	0.0	0.0	0.0	1.2	0.7	5.2
breast	17	0.1	0.0	0.0	0.0	0.0	0.0	0.0
cervix uteri	18	0.0	0.0	0.0	0.0	0.0	0.0	0.0
other parts of uterus	19	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ovary	20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
prostate	21	27.3	0.0	0.0	0.0	0.0	0.0	2.0
kidney	22	6.4	0.0	0.0	0.0	0.0	1.0	6.0
bladder	23	4.9	0.0	0.0	0.0	0.0	0.3	2.0
lymph/haematopoietic tissue	24	19.6	2.0	1.4	0.9	0.9	2.1	10.9
other malignant neoplasms		31.1	1.3	2.1	4.0	3.1	11.3	28.2
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	25	1.9	0.0	0.0	0.0	0.0	0.3	0.0
Endocrine, Nutritional and metabolic diseases	26	15.6	0.7	0.7	1.2	0.9	1.4	4.4
Diabetes mellitus	27	12.2	0.0	0.0	0.0	0.0	1.0	3.6
Mental and behavioural disorders	28	13.2	0.0	0.4	7.4	11.4	11.0	9.3
Alcohol abuse (including alcoholic psychosis)	29	2.6	0.0	0.0	0.0	1.2	3.8	6.0
Drug dependence, toxicomania	30	4.6	0.0	0.0	7.4	10.1	6.9	3.2
Diseases of the nervous system and the sense organs	31	17.2	9.4	1.4	3.1	4.9	7.2	7.6
Meningitis	32	0.2	0.7	0.4	0.0	0.3	0.0	0.0
Diseases of the Circulatory system:-	33	270.1	0.0	0.7	3.4	9.8	34.0	133.7
Ischaemic heart disease	34	153.3	0.0	0.0	0.3	1.8	15.4	81.3
(Acute myocardial infarction)		86.6	0.0	0.0	0.0	0.9	6.5	37.4
other heart disease	35	40.4	0.0	0.4	2.5	4.6	8.9	26.2
Cerebrovascular disease	36	42.2	0.0	0.0	0.0	2.8	5.8	15.7
other diseases of circulatory system		34.3	0.0	0.4	0.6	0.6	3.8	10.5
Diseases of the Respiratory system	37	97.6	2.0	0.7	1.2	1.8	3.1	13.7
Influenza	38	0.05	0.0	0.0	0.0	0.0	0.0	0.0
Pneumonia	39	43.6	1.3	0.7	0.6	0.6	1.7	7.6
Chronic Lower respiratory disease	40	37.5	0.0	0.0	0.3	0.3	0.3	3.2
Asthma	41	1.5	0.0	0.0	0.3	0.3	0.3	0.8
other diseases of the respiratory system		16.4	0.7	0.0	0.3	0.9	1.0	2.8
Diseases of the Digestive system	42	24.2	0.0	0.4	0.0	2.2	11.0	16.1
Ulcer of stomach, duodenum and jejunum	43	3.9	0.0	0.0	0.0	0.0	0.7	0.8
Chronic liver disease	44	6.8	0.0	0.0	0.0	1.5	6.9	7.6
other diseases of the digestive system		13.5	0.0	0.4	0.0	0.6	3.4	7.6
Diseases of the skin and subcutaneous tissue	45	1.4	0.0	0.0	0.0	0.0	0.0	0.8
Diseases of the musculoskeletal system/connective tissue	46	2.9	0.0	0.4	0.0	0.3	0.3	0.0
Rheumatoid arthritis and osteoarthritis	47	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Diseases of the genitourinary system	48	15.2	0.7	0.0	0.0	0.3	0.3	1.6
Diseases of the kidney and ureter	49	12.6	0.7	0.0	0.0	0.3	0.3	1.6
Complications of pregnancy, childbirth and puerperium	50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Certain conditions originating in the perinatal period <sup>2</sup>	51	3.4	46.4	0.0	0.0	0.0	0.0	0.0
Congenital malformations and chromosomal abnormalities	52	4.1	36.3	1.4	0.9	2.2	0.0	1.2
Congenital malformations of the:-								
nervous system	53	0.4	3.4	0.7	0.0	0.3	0.0	0.0
circulatory system	54	1.1	8.7	0.7	0.6	0.6	0.0	0.4
Symptoms, signs, abnormal findings, ill-defined causes	55	4.7	13.4	0.0	1.2	2.2	1.4	1.6
Sudden infant death syndrome	56	0.9	12.1	0.0	0.0	0.0	0.0	0.0
Unknown and unspecified causes	57	1.8	0.7	0.0	1.2	2.2	1.4	1.6
Injury and poisoning		50.2	5.4	4.6	60.4	57.2	57.0	52.7
External causes of injury and poisoning (included in the foregoing)		56.0	6.0	4.6	67.2	66.1	65.2	60.4
Accidents	58	31.8	6.0	3.9	35.8	32.0	29.9	28.6
Transport accidents	59	11.7	2.7	1.4	21.3	15.7	9.3	9.3
Accidental falls	60	8.0	0.0	0.0	0.9	4.0	4.1	7.2
Accidental poisoning	61	3.9	0.7	0.0	6.2	6.5	7.2	4.0
other accidents	62	8.1	2.7	2.5	7.4	5.8	9.3	8.1
Suicide and intentional self harm	63	20.2	0.0	0.4	27.1	28.0	28.5	29.4
Homicide/assault	64	1.0	0.0	0.0	1.8	2.2	2.1	0.0
Cause undetermined	65	3.0	0.0	0.4	2.5	4.0	4.8	2.4
other external causes		0.1	0.0	0.0	0.0	0.0	0.0	0.0

<sup>1</sup> 279.8 not included<sup>2</sup> Stillbirths not included

## by cause in the Eurostat 65 causes of death shortlist

	55-64	65-74	75-84	85 & over	Females All ages	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over	65 COD List
945.9	2713.5	7891.4	19146.0	682.1	106.8	11.9	24.1	39.7	94.8	226.8	580.5	1581.4	5038.4	15662.4	00	
4.2	9.9	32.4	58.4	4.3	2.1	0.0	0.3	0.6	2.7	2.4	4.2	11.4	26.3	64.3	01	
1.6	4.1	14.6	14.6	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.1	3.0	7.7	12.9	02	
0.0	0.0	0.0	0.0	0.1	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	03	
0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.6	0.7	0.0	0.5	0.0	0.0	0.0	04	
0.0	0.8	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.7	0.8	0.5	0.0	1.1	0.0	05	
2.6	4.9	17.8	43.8	2.8	0.7	0.0	0.3	0.0	1.4	1.6	2.1	8.4	17.5	51.4		
356.2	1042.7	2228.5	3496.4	181.6	1.4	3.7	3.8	12.6	46.9	113.2	329.8	679.6	1227.0	1852.1	06	
355.7	1032.0	2205.8	3423.4	179.2	1.4	3.0	3.8	12.6	46.9	112.4	325.5	674.3	1210.5	1803.9	07	
11.4	21.3	27.6	80.3	2.1	0.0	0.0	0.0	0.0	0.7	0.8	6.4	5.3	11.0	32.2	08	
22.9	57.5	84.3	51.1	6.1	0.0	0.0	0.0	0.3	0.3	2.4	6.9	26.6	42.8	93.2	09	
20.8	49.3	90.8	131.4	5.4	0.0	0.0	0.0	0.0	1.0	2.8	5.8	18.3	41.7	83.6	10	
28.6	89.5	181.5	299.3	14.0	0.0	0.0	0.0	0.3	1.0	7.3	20.7	36.5	127.2	189.7	11	
16.6	64.0	103.7	204.4	5.7	0.0	0.0	0.0	0.3	1.0	2.4	8.5	22.1	45.0	64.3	12	
12.5	21.3	50.2	73.0	3.7	0.0	0.0	0.0	0.0	0.3	0.8	6.9	12.2	30.7	48.2	13	
20.3	50.9	87.5	87.6	9.6	0.0	0.0	0.0	0.0	1.7	4.0	13.3	32.7	86.6	106.1	14	
109.7	280.8	533.2	540.1	31.1	0.0	0.0	0.0	0.9	3.4	11.7	57.4	166.7	227.0	180.1	15	
4.2	4.1	13.0	21.9	3.0	0.0	0.0	0.6	0.9	1.4	2.4	4.2	6.1	19.7	35.4	16	
0.5	0.8	1.6	0.0	32.6	0.0	0.0	0.0	1.2	16.8	39.2	77.0	114.9	138.2	292.6	17	
0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.3	1.2	6.2	7.7	8.0	11.4	15.4	22.5	18	
0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	2.0	5.8	8.4	17.5	54.7	19	
0.0	0.0	0.0	0.0	12.4	0.0	0.0	0.0	0.3	3.1	8.9	35.1	51.8	70.2	70.7	20	
14.0	101.8	429.5	941.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	
15.6	31.2	45.4	109.5	2.4	0.0	0.0	0.0	0.3	0.7	1.6	3.7	7.6	19.7	19.3	22	
6.8	22.2	69.7	73.0	2.5	0.0	0.0	0.0	0.6	0.0	1.2	1.6	7.6	19.7	45.0	23	
26.0	99.3	212.3	335.8	14.5	0.7	1.5	1.3	0.9	2.1	4.4	18.1	66.2	116.2	122.2	24	
45.8	137.9	275.5	474.5	26.8	0.7	1.5	1.6	5.2	7.2	12.5	46.2	79.9	182.0	344.1		
1.6	11.5	9.7	102.2	2.0	0.7	0.0	0.3	0.0	0.0	0.0	1.1	4.6	17.5	48.2	25	
21.3	64.9	171.8	452.6	16.3	1.4	1.1	1.0	2.5	0.7	2.0	12.7	37.3	133.8	363.3	26	
16.1	55.8	132.9	379.6	10.5	0.0	0.4	0.0	0.6	0.3	1.2	6.4	25.9	93.2	244.4	27	
12.0	23.8	90.8	292.0	13.9	0.0	0.0	1.9	3.1	4.1	8.1	9.0	16.0	82.2	392.3	28	
6.8	6.6	0.0	7.3	1.3	0.0	0.0	0.0	0.3	1.4	2.8	5.8	0.8	2.2	0.0	29	
2.6	2.5	0.0	0.0	1.9	0.0	0.0	1.6	2.8	2.7	4.4	2.1	1.5	0.0	0.0	30	
15.1	51.7	168.6	474.5	18.8	4.2	2.2	2.2	2.2	3.1	8.5	15.9	45.7	116.2	421.2	31	
0.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.4	0.5	0.0	0.0	0.0	32	
347.4	1009.9	3186.4	7978.1	257.5	2.1	0.4	1.0	1.8	13.0	37.6	107.8	470.3	2118.4	7511.3	33	
228.3	635.5	1716.4	4065.7	118.2	0.0	0.0	0.0	0.3	3.1	14.6	48.3	229.8	1011.0	3347.3	34	
125.8	353.0	1040.5	2284.7	67.8	0.0	0.0	0.0	0.3	1.7	7.3	28.7	140.8	610.7	1797.4		
44.7	112.5	436.0	1503.6	39.9	0.7	0.4	0.3	0.9	2.1	4.9	16.5	61.6	290.6	1318.3	35	
31.7	136.3	585.1	1423.4	61.9	0.7	0.0	0.0	0.3	6.8	10.5	22.8	94.4	495.6	1900.3	36	
42.6	125.6	448.9	985.4	37.5	0.7	0.0	0.6	0.3	1.0	7.7	20.2	84.5	321.3	945.3		
66.6	266.0	1377.6	4394.2	104.2	1.4	0.7	1.6	0.9	2.7	16.2	40.9	185.7	804.8	3221.9	37	
0.0	0.0	0.0	7.3	0.2	0.0	0.4	0.0	0.0	0.0	0.0	0.5	0.0	1.1	3.2	38	
24.4	81.3	585.1	2467.2	53.7	0.7	0.0	0.6	0.6	1.0	9.3	15.4	64.7	346.5	2025.7	39	
26.5	131.4	583.5	1262.8	32.0	0.0	0.4	0.6	0.0	1.7	4.9	15.4	91.3	304.8	655.9	40	
2.1	6.6	17.8	21.9	2.2	0.0	0.4	0.6	0.0	1.0	2.8	1.6	5.3	14.3	28.9	41	
15.6	53.4	209.1	656.9	18.3	0.7	0.0	0.3	0.3	0.0	2.0	9.6	29.7	152.4	537.0		
42.6	97.7	223.7	496.4	25.6	0.0	0.7	0.3	1.2	4.8	13.3	24.4	52.5	187.5	582.0	42	
7.8	15.6	43.8	94.9	3.5	0.0	0.0	0.0	0.3	0.3	0.8	4.2	4.6	27.4	90.0	43	
22.4	23.8	32.4	7.3	3.8	0.0	0.0	0.0	0.3	1.7	8.1	8.0	15.2	17.5	0.0	44	
12.5	58.3	147.5	394.2	18.4	0.0	0.7	0.3	0.6	2.7	4.4	12.2	32.7	142.5	492.0		
1.6	4.9	17.8	43.8	2.6	0.0	0.0	0.3	0.0	0.0	0.4	1.1	8.4	17.5	67.5	45	
6.2	7.4	30.8	109.5	6.6	0.0	0.4	0.0	0.0	0.0	0.0	2.7	16.7	53.7	183.3	46	
4.2	3.3	9.7	73.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.5	7.6	23.0	83.6	47	
8.8	42.7	202.6	759.1	15.6	1.4	0.0	0.0	0.3	0.3	1.6	4.8	19.8	139.3	472.7	48	
7.3	36.9	165.3	620.4	10.6	0.7	0.0	0.0	0.3	0.3	1.2	4.2	15.2	95.4	302.3	49	
0.0	0.0	0.0	0.0	0.05	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	50	
0.0	0.0	0.0	0.0	3.1	43.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51	
1.6	4.9	1.6	14.6	4.0	35.1	1.1	0.6	1.2	2.7	2.8	1.6	0.8	1.1	9.6	52	
0.0	0.0	0.0	0.0	1.2	11.9	0.4	0.6	0.0	0.3	0.4	0.5	0.8	0.0	0.0	53	
0.5	1.6	0.0	0.0	0.9	5.6	0.4	0.0	0.9	1.0	0.4	0.5	0.0	0.0	6.4	54	
2.6	9.9	25.9	167.9	5.9	10.5	0.0	0.6	0.9	0.3	0.0	3.2	1.5	18.6	234.7	55	
0.0	0.0	0.0	0.0	0.7	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56	
1.6	1.6	9.7	36.5	1.2	0.0	0.0	0.0	0.9	0.3	0.0	2.1	0.0	4.4	41.8	57	
58.2	65.7	123.2	306.6	20.2	2.8	1.5	10.2	12.3	13.0	20.6	21.2	31.2	94.3	237.9		
63.4	71.4	128.0	321.2	23.0	2.8	1.5	11.7	14.8	15.4	25.9	24.4	35.8	100.9	257.2		
35.4	51.7	111.8	299.3	17.3	2.1	1.5	8.2	8.6	8.2	13.7	15.4	28.9	96.5	250.8	58	
13.0	12.3	21.1	36.5	4.8	0.7	1.1	5.7	4.9	3.8	6.1	4.2	9.1	14.3	3.2	59	
11.4	17.2	66.5	226.3	7.9	0.0	0.0	0.6	0.0	0.3	0.8	4.8	8.4	64.7	244.4	60	
1.0	1.6	3.2	0.0	1.6	0.0	0.0	0.6	1.5	2.1	4.4	2.7	1.5	2.2	0.0	61	
9.9	20.5	21.1	36.5	3.0	1.4	0.4	1.3	2.2	2.1	2.4	3.7	9.9	15.4	3.2	62	
22.9	15.6	9.7	7.3	4.3	0.0	0.0	2.9	5.2	6.5	7.7	7.4	5.3	1.1	3.2	63	
0.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.4	0.0	1.5	0.0	0.0	64	
4.7	3.3	4.9	14.6	1.0	0.7	0.0	0.6	0.6	0.7	3.6	1.6	0.0	2.2	0.0	65	
0.0	0.8	1.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	1.1	3.2		

**Table 3.4 Crude and standardised death rates by area of residence of deceased in 2004**

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
<b>LEINSTER</b>	6.37	7.03
Carlow	7.39	7.97
Dublin City	8.07	7.39
South Dublin	4.15	7.04
Fingal	3.84	6.54
Dún Laoghaire-Rathdown	6.52	5.93
Kildare	4.76	7.17
Kilkenny	6.54	6.30
Laois	6.61	6.73
Longford	9.14	7.39
Louth	7.06	7.57
Meath	5.65	6.85
Offaly	7.36	7.35
Westmeath	7.31	7.48
Wexford	7.68	7.71
Wicklow	6.40	6.90
<b>MUNSTER</b>	7.79	7.39
Clare	8.01	7.38
Cork City	8.61	7.99
Cork County	6.95	7.04
Kerry	8.81	7.17
Limerick City	6.56	6.82
Limerick County	7.62	7.87
North Tipperary	9.80	8.37
South Tipperary	8.26	7.41
Waterford City	6.52	6.70
Waterford County	7.82	7.34
<b>CONNACHT</b>	8.21	6.78
Galway City	4.49	5.88
Galway County	8.41	7.06
Leitrim	10.70	7.50
Mayo	9.45	6.98
Roscommon	8.03	5.85
Sligo	8.47	7.03
<b>ULSTER (PART OF)</b>	7.96	6.79
Cavan	8.70	7.08
Donegal	7.81	6.63
Monaghan	7.57	6.86
<b>STATE</b>	7.09	7.09
<b>REGIONAL AUTHORITIES:</b>		
Border	7.98	7.02
Midland	7.39	7.23
West	8.00	6.69
Dublin	6.23	6.90
Mid-East	5.51	6.97
Mid-West	7.96	7.67
South-East	7.44	7.25
South-West	7.73	7.29
<b>HEALTH BOARDS:</b>		
Eastern	6.07	6.92
Midland	7.39	7.23
Mid Western	7.96	7.67
North Eastern	6.86	7.08
North Western	8.32	6.84
South Eastern	7.44	7.25
Southern	7.73	7.29
Western	8.00	6.69

**Table 3.5 Age-specific death rates from cancer (Nos. 140-208) per 100,000 corresponding population, 1983-2004.**

	Male							Female						
	Total	Under 45	45-54	55-64	65-74	75-84	85 & over	Total	Under 45	45-54	55-64	65-74	75-84	85 & over
<b>Number of deaths</b>														
1983	3519	153	277	736	1267	884	202	2952	171	280	610	862	749	280
1984	3589	163	264	735	1277	961	189	3077	211	289	581	910	802	284
1985	3723	157	259	770	1337	992	208	2966	181	264	604	883	772	262
1986	3785	182	256	732	1349	1060	206	3105	173	294	608	905	800	325
1987	3793	144	253	690	1304	1147	255	3173	191	260	576	918	881	347
1988	3878	163	244	693	1407	1107	264	3276	205	274	602	940	921	334
1989	3858	168	237	682	1337	1190	244	3481	186	286	589	1013	1047	360
1990	3854	154	237	678	1310	1182	293	3261	177	288	554	922	965	355
1991	3909	138	256	706	1324	1190	295	3358	211	298	554	940	969	386
1992	4078	163	277	651	1412	1266	309	3461	190	303	536	996	1038	398
1993	4160	163	271	690	1371	1346	319	3429	189	301	511	912	1101	415
1994	3972	139	257	730	1339	1215	292	3440	175	315	550	988	1031	381
1995	4097	129	307	662	1330	1328	341	3422	168	315	506	1001	1026	406
1996	3987	156	269	669	1312	1232	349	3402	168	303	489	955	1074	413
1997	3983	132	270	692	1291	1224	374	3503	182	336	535	964	1065	421
1998	4022	130	281	679	1286	1280	366	3454	179	333	525	923	1072	422
1999	4053	155	331	659	1260	1236	412	3488	182	327	535	860	1102	482
2000	4079	158	290	696	1279	1292	364	3587	202	341	571	963	1040	470
2001	4038	145	279	651	1231	1281	451	3594	202	347	521	902	1135	487
2002	4054	128	322	699	1193	1319	393	3449	162	291	529	899	1046	522
2003	4016	146	263	703	1217	1255	432	3587	147	294	651	847	1112	536
2004	4186	130	285	684	1257	1361	469	3642	200	278	613	886	1104	561
<b>Death rates per 100,000 corresponding population</b>														
1983	200	12	178	523	1120	1901	2525	169	14	186	414	680	1121	1739
1984	203	13	168	524	1130	2032	2363	175	17	191	396	712	1179	1711
1985	210	12	164	553	1187	2067	2600	168	14	174	414	688	1120	1541
1986	214	14	162	532	1204	2177	2575	175	14	194	421	704	1148	1868
1987	214	11	158	506	1173	2280	3110	179	15	170	403	712	1234	1917
1988	220	13	151	509	1266	2133	3106	185	16	176	425	726	1251	1786
1989	221	13	144	502	1203	2245	2837	197	15	180	418	780	1383	1856
1990	221	12	140	499	1182	2193	3407	185	14	176	396	713	1244	1802
1991	223	11	146	514	1201	2176	3315	189	17	176	396	724	1231	1883
1992	231	13	152	468	1281	2285	3433	194	15	173	381	764	1301	1886
1993	234	13	143	491	1238	2438	3467	191	15	165	362	697	1375	1904
1994	223	11	131	513	1212	2193	3140	191	14	166	386	758	1273	1716
1995	229	10	152	459	1208	2371	3410	189	14	160	351	771	1245	1758
1996	221	12	129	457	1188	2188	3292	186	14	149	337	740	1285	1714
1997	219	10	125	463	1162	2166	3400	190	15	159	362	750	1263	1691
1998	219	10	126	444	1148	2234	3211	185	14	153	346	721	1249	1623
1999	218	12	145	418	1118	2153	3583	185	14	146	343	676	1277	1799
2000	217	12	124	427	1126	2231	3085	188	16	148	355	758	1198	1703
2001	211	11	117	383	1070	2179	3697	186	16	148	311	707	1290	1727
2002	208	10	133	394	1020	2209	3144	175	12	122	304	699	1175	1788
2003	203	11	107	379	1022	2074	3349	179	11	121	358	653	1230	1799
2004	208	9	115	356	1032	2206	3423	179	15	112	326	674	1211	1804

**Table 3.6 Crude and standardised death rates by area of residence of deceased for cancer (ICD-9 nos. 140-208) in 2004**

Area of residence of deceased	Rates per 1,000 population	
	Crude	Standardised
<b>LEINSTER</b>	1.80	1.96
Carlow	2.17	2.32
Dublin City	2.23	2.05
South Dublin	1.32	2.03
Fingal	1.18	1.87
Dun Laoghaire-Rathdown	1.95	1.78
Kildare	1.59	2.30
Kilkenny	1.84	1.77
Laois	1.63	1.64
Longford	2.37	1.97
Louth	2.05	2.16
Meath	1.45	1.76
Offaly	2.19	2.13
Westmeath	1.67	1.70
Wexford	2.13	2.06
Wicklow	1.60	1.69
<b>MUNSTER</b>	2.06	1.95
Clare	1.92	1.80
Cork City	2.81	2.54
Cork County	1.95	1.97
Kerry	2.13	1.76
Limerick City	1.49	1.51
Limerick County	1.90	1.95
North Tipperary	2.56	2.18
South Tipperary	2.03	1.82
Waterford City	1.41	1.43
Waterford County	2.11	1.92
<b>CONNACHT</b>	2.13	1.84
Galway City	1.28	1.70
Galway County	2.14	1.88
Leitrim	2.63	1.92
Mayo	2.42	1.90
Roscommon	2.20	1.66
Sligo	2.21	1.89
<b>ULSTER (PART OF)</b>	2.12	1.88
Cavan	2.45	2.06
Donegal	2.08	1.86
Monaghan	1.88	1.74
<b>STATE</b>	1.94	1.94
<b>REGIONAL AUTHORITIES:</b>		
Border	2.15	1.94
Midland	1.90	1.85
West	2.09	1.83
Dublin	1.81	1.97
Mid-East	1.55	1.92
Mid-West	1.96	1.88
South-East	1.98	1.90
South-West	2.17	2.04
<b>HEALTH BOARDS:</b>		
Eastern	1.76	1.98
Midland	1.90	1.85
Mid Western	1.96	1.88
North Eastern	1.86	1.93
North Western	2.18	1.87
South Eastern	1.98	1.90
Southern	2.17	2.04
Western	2.09	1.83



**Table 3.7 Deaths and death rates per 100,000 corresponding population in each year 1983-2004 from cancer of the larynx, bronchus, trachea and lung, classified by sex and age group**

	Male							Female						
	Total	Under 45	45-54	55-64	65-74	75-84	85 & over	Total	Under 45	45-54	55-64	65-74	75-84	85 & over
<b>Number of deaths</b>														
1983	1088	17	95	288	431	235	22	454	5	36	108	180	105	20
1984	1141	18	95	280	440	273	35	464	9	38	108	186	101	22
1985	1164	12	84	278	481	276	33	440	7	26	106	176	110	15
1986	1167	8	84	266	464	309	36	451	7	29	107	183	98	27
1987	1068	12	78	231	425	282	40	431	5	32	97	150	117	30
1988	1113	14	81	251	445	275	47	499	5	29	125	192	127	21
1989	1108	22	52	233	449	316	36	563	7	26	107	217	175	31
1990	1095	16	70	224	420	320	45	494	7	37	108	174	150	18
1991	1059	15	65	221	410	302	46	470	6	28	89	169	147	31
1992	1092	12	68	206	445	305	56	525	9	28	80	195	175	38
1993	1143	13	66	234	437	340	53	523	8	35	81	169	187	43
1994	1073	19	68	244	412	287	43	537	8	37	94	212	157	29
1995	1066	11	77	203	400	330	45	553	10	37	78	211	167	50
1996	1011	11	58	194	393	306	49	518	12	34	64	187	189	32
1997	948	11	69	178	360	267	63	507	10	26	75	168	187	41
1998	1017	8	74	194	377	314	50	556	14	44	82	189	194	33
1999	966	13	74	153	376	285	65	545	6	40	77	174	184	64
2000	1030	12	71	212	353	321	61	593	11	43	91	205	191	52
2001	974	15	61	192	337	288	81	554	9	28	67	189	214	47
2002	983	5	80	221	347	278	52	557	12	40	80	198	179	48
2003	1031	13	62	237	352	309	58	604	7	46	108	167	225	51
2004	1025	11	58	211	342	329	74	632	13	29	108	219	207	56
<b>Death rates per 100,000 corresponding population</b>														
1983	61.9	1.3	60.9	204.8	381.1	505.4	275.0	26.0	0.4	23.9	73.3	142.0	157.2	124.2
1984	64.6	1.4	60.4	199.7	389.4	577.2	437.5	26.3	0.7	25.1	73.5	145.5	148.5	132.5
1985	65.7	0.9	53.2	199.7	427.2	575.0	412.5	24.9	0.6	17.2	72.7	137.2	159.7	88.2
1986	65.9	0.6	53.2	193.2	414.3	634.5	450.0	25.5	0.6	19.2	74.0	142.4	140.6	155.2
1987	60.3	0.9	48.8	169.4	382.2	560.6	487.8	24.3	0.4	20.9	67.9	116.3	163.9	165.7
1988	63.3	1.1	50.0	184.3	400.5	529.9	552.9	28.2	0.4	18.6	88.2	148.3	172.6	112.3
1989	63.5	1.7	31.6	171.4	404.1	596.2	418.6	31.9	0.6	16.4	76.0	167.2	231.2	159.8
1990	62.8	1.3	41.5	164.7	379.1	593.7	523.3	28.0	0.6	22.7	77.2	134.5	193.3	91.4
1991	60.4	1.2	37.1	161.0	372.1	552.1	516.9	26.5	0.5	16.5	63.6	130.1	186.8	151.2
1992	61.8	0.9	37.3	148.2	403.8	550.5	622.2	29.4	0.7	16.0	56.9	149.5	219.3	180.1
1993	64.3	1.0	34.8	166.5	394.8	615.9	576.1	29.1	0.6	19.1	57.4	129.1	233.5	197.2
1994	60.2	1.5	34.6	171.5	372.9	518.1	462.4	29.8	0.6	19.5	66.0	162.7	193.8	130.6
1995	59.6	0.9	38.1	140.9	363.3	589.3	450.0	30.5	0.8	18.8	54.1	162.6	202.7	216.5
1996	56.2	0.9	27.8	132.4	356.0	543.5	462.3	28.4	1.0	16.7	44.0	145.0	226.1	132.8
1997	52.1	0.9	32.0	119.1	324.0	472.6	572.7	27.5	0.8	12.3	50.8	130.7	221.8	164.7
1998	55.3	0.6	33.3	126.7	336.6	548.0	438.6	29.8	1.1	20.2	54.0	147.7	226.1	126.9
1999	52.0	1.0	32.5	97.0	333.6	496.5	565.2	28.9	0.5	17.8	49.4	136.7	213.2	238.8
2000	54.7	0.9	30.4	130.1	310.7	554.4	516.9	31.1	0.9	18.7	56.5	161.3	220.0	188.4
2001	50.9	1.1	25.6	113.0	292.8	489.8	663.9	28.6	0.7	12.0	40.0	148.1	243.2	166.7
2002	50.5	0.4	33.1	124.6	296.6	465.7	416.0	28.3	0.9	16.7	45.9	154.0	201.1	164.4
2003	52.1	1.0	25.3	127.8	295.5	510.7	449.6	30.2	0.5	18.9	59.5	128.8	248.9	171.1
2004	51.0	0.8	23.3	109.7	280.8	533.2	540.1	31.1	1.0	11.7	57.4	166.7	227.0	180.1

**Table 3.8 Deaths from accidents, poisoning and violence, 1995 – 2004**

ICD – 9 code	Cause of Death	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
E800–E807	Railway accidents	1	3	3	1	2	5	4	3	1	3
E810–E829	Road vehicle accidents	431	449	454	471	436	435	411	380	314	326
E850–E869	Accidental poisoning	92	110	137	114	135	120	119	137	84	112
E980–E982	Poisoning undetermined whether accidentally or purposely inflicted	3	8	15	26	34	32	31	40	40	38
E890–E899 E921, E923 E924	Accidents caused by fire explosion and burns	56	75	62	51	77	57	59	52	34	49
E910	Accidental drowning and submersion	79	69	47	63	61	59	66	72	43	61
E984	Drowning (submersion) undetermined whether accidentally or purposely inflicted	4	6	8	18	22	19	24	16	19	16
E880–E888	Accidental falls	249	242	313	351	396	359	399	382	375	321
E950–E959	Suicide and self inflicted injury	404	409	478	514	455	486	519	478	497	493
Rem.(E800–E999)	Other accidents and external causes	135	153	146	192	200	180	200	208	194	175
	<b>TOTAL</b>	<b>1,454</b>	<b>1,524</b>	<b>1,663</b>	<b>1,801</b>	<b>1,818</b>	<b>1,752</b>	<b>1,832</b>	<b>1,768</b>	<b>1,601</b>	<b>1,594</b>

**Table 3.9 Deaths from accidents, poisonings and violence in 2004 classified by age and sex**

Cause of death	ICD-9 Code	Age at death											
		All ages	Under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Railway accidents													
M	E800-E807	2	-	-	-	2	-	-	-	-	-	-	-
F		1	-	-	-	1	-	-	-	-	-	-	-
Road vehicle accidents													
M	E810-E829	229	-	4	4	66	48	27	23	24	15	13	5
F		97	-	1	3	17	16	11	15	8	12	13	1
Accidental poisoning													
M	E850-E869	79	-	1	-	20	21	21	10	2	2	2	-
F		33	-	-	-	2	5	6	11	5	2	2	-
Accidental falls													
M	E880-E888	161	-	-	-	3	13	12	18	22	21	41	31
F		160	-	-	-	2	-	1	2	9	11	59	76
Accidents caused by fire, exploding and burns													
M	E890-E899, E921, E923-E924	35	-	-	1	2	6	2	5	2	7	7	3
F		14	-	-	1	-	2	1	2	-	2	6	-
Accidental drowning and submersion													
M	E910	50	-	-	2	14	5	12	2	7	5	2	1
F		11	-	-	-	1	1	1	-	5	2	-	1
Suicide and self inflicted injury													
M	E950-959	406	-	-	1	88	91	83	73	44	19	6	1
F		87	-	-	-	9	17	19	19	14	7	1	1
Injury undetermined whether accidentally or purposely inflicted													
M	E980-989	60	-	-	1	8	13	14	6	9	4	3	2
F		21	1	-	-	2	2	2	9	3	-	2	-
Other accidents and external causes													
M	Rem.	105	2	2	4	15	18	19	13	12	14	5	1
F	E800-E999	43	-	2	-	3	5	4	6	2	11	9	1
Total													
M	E800-E999	1,127	2	7	13	218	215	190	150	122	87	79	44
F		467	1	3	4	37	48	45	64	46	47	92	80

**Table 3.10 Deaths due to accidents in the home in 2004 classified by age and sex**

Cause of death	ICD-9 Code	Age at death											
		All ages	Under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Accidental poisoning by drugs, medicaments, biologicals, other solids and liquid substances													
All	E850-E866	71	-	1	-	11	18	20	12	7	2	-	-
M		45	-	1	-	11	13	14	3	2	1	-	-
F		26	-	-	-	-	5	6	9	5	1	-	-
Accidental poisoning by gases and vapours													
All	E867-E869	4	-	-	-	1	-	-	1	-	1	1	-
M		2	-	-	-	1	-	-	-	-	-	1	-
F		2	-	-	-	-	-	-	1	-	1	-	-
Accidental falls													
All	E880-E888	149	-	-	-	2	5	9	9	19	17	45	43
M		78	-	-	-	-	5	8	7	13	11	19	15
F		71	-	-	-	2	-	1	2	6	6	26	28
Accident caused by fires and flames													
All	E890-E899	41	-	-	2	2	6	3	6	2	7	11	2
M		29	-	-	1	2	4	2	4	2	6	6	2
F		12	-	-	1	-	2	1	2	-	1	5	-
Hunger, thirst, exposure, neglect													
All	E904	-	-	-	-	-	-	-	-	-	-	-	-
M		-	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-	-
Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation													
All	E911	18	1	-	-	3	3	4	3	1	3	-	-
M		12	1	-	-	2	2	2	2	1	2	-	-
F		6	-	-	-	1	1	2	1	-	1	-	-
Accidental mechanical suffocation													
All	E913	7	-	1	1	1	1	-	2	-	1	-	-
M		4	-	-	1	1	1	-	1	-	-	-	-
F		3	-	1	-	-	-	-	1	-	1	-	-
Accident caused by hot substance or object, caustic or corrosive material and steam													
All	E924	2	-	-	-	-	-	-	-	-	1	-	1
M		1	-	-	-	-	-	-	-	-	-	-	1
F		1	-	-	-	-	-	-	-	-	1	-	-
Accidents caused by electric current													
All	E925	1	-	-	-	-	-	-	1	-	-	-	-
M		1	-	-	-	-	-	-	1	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-	-
Other and unspecified accidents													
All	Rem.	17	1	2	1	1	3	3	1	1	1	2	1
M	E880-E928	13	1	2	1	1	1	3	-	1	1	2	-
F		4	-	-	-	-	2	-	1	-	-	-	1
Total													
All	E850-E869, E880-E928	310	2	4	4	21	36	39	35	30	33	59	47
M		185	2	3	3	18	26	29	18	19	21	28	18
F		125	-	1	1	3	10	10	17	11	12	31	29

**Table 3.11 Deaths in 2004 classified by cause in Ireland and Northern Ireland with rates per 100,000 population**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Ireland	Rate	Northern Ireland	Rate
Total	001-999		A00-Y89	28,665	708.9	14,354	839.3
Infectious and parasitic diseases:-	001-139, 279.8	01	A00-B99	171	4.2	149	8.7
Tuberculosis	010-018,137	02	A15-A19, B90	40	1.0	13	0.8
Meningococcal infection	036	03	A39	6	0.1	5	0.3
AIDS (HIV Disease)	042-044, 279.8	04	B20-B24	15	0.4	-	-
Viral Hepatitis	070	05	B15-B19	13	0.3	1	0.1
other infectious and parasitic diseases	Rem(001-139)		Rem (A00-B99)	97	2.4	130	7.6
Neoplasms	140-239	06	C00-D48	7,917	195.8	3,835	224.2
Malignant Neoplasms of the:-	140-208	07	C00-C97	7,828	193.6	3,757	219.7
lip, oral cavity, pharynx	140-149	08	C00-C14	124	3.1	49	2.9
oesophagus	150	09	C15	325	8.0	138	8.1
stomach	151	10	C16	305	7.5	180	10.5
colon	153	11	C18	617	15.3	286	16.7
rectum and anus	154	12	C19-C21	341	8.4	144	8.4
liver and the intrahepatic bile ducts	155	13	C22	172	4.3	69	4.0
pancreas	157	14	C25	380	9.4	152	8.9
larynx and trachea/bronchus/lung	161-162	15	C32-C34	1,657	41.0	857	50.1
skin	172	16	C43	103	2.5	36	2.1
breast	174-175	17	C50	666	16.5	320	18.7
cervix uteri	180	18	C53	93	2.3	37	2.2
other parts of uterus	179,182	19	C54-C55	60	1.5	40	2.3
ovary	183.0	20	C56	252	6.2	122	7.1
prostate	185	21	C61	550	13.6	241	14.1
kidney	189.0	22	C64	177	4.4	100	5.8
bladder	188	23	C67	149	3.7	74	4.3
lymph/haematopoietic tissue	200-208	24	C81-C96	688	17.0	278	16.3
other malignant neoplasms	Rem(140-208)		Rem (C00-C97)	1,169	28.9	634	37.1
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	279-289	25	D50-D89	79	2.0	34	2.0
Endocrine, Nutritional and metabolic diseases	240-278	26	E00-E90	644	15.9	248	14.5
Diabetes mellitus	250	27	E10-E14	459	11.4	189	11.1
Mental and behavioural disorders	290-319	28	F00-F99	548	13.6	370	21.6
Alcohol abuse (including alcoholic psychosis)	291,303	29	F10	78	1.9	68	4.0
Drug dependence, toxicomania	304-305	30	F11-F16,F18-F19	132	3.3	2	0.1
Diseases of the nervous system and the sense organs	320-389	31	G00-H95	728	18.0	487	28.5
Meningitis	320-322	32	G00-G03	7	0.2	1	0.1
Diseases of the Circulatory system:-	390-459	33	I00-I99	10,666	263.8	5,272	308.3
Ischaemic heart disease	410-414	34	I20-I25	5,485	135.6	2,775	162.3
(Acute myocardial infarction)	(410)		I21	3,121	77.2	1,835	107.3
other heart disease	420-423, 425-429	35	I30-I33,I39-I52	1,624	40.2	462	27.0
Cerebrovascular disease	430-438	36	I60-I69	2,106	52.1	1,435	83.9
other diseases of circulatory system	Rem(390-459)		Rem (I00-I99)	1,451	35.9	600	35.1
Diseases of the Respiratory system	460-519	37	J00-J99	4,079	100.9	1,950	114.0
Influenza	487	38	J10-J11	5	0.1	1	0.1
Pneumonia	480-486	39	J12-J19	1,968	48.7	909	53.1
Chronic Lower respiratory disease	490-494,496	40	J40-J47	1,406	34.8	681	39.8
Asthma	493	41	J45-J46	76	1.9	44	2.6
other diseases of the respiratory system	Rem(460-519)		Rem (J00-J99)	700	17.3	359	21.0
Diseases of the Digestive system	520-579	42	K00-K93	1,008	24.9	691	40.4
Ulcer of stomach, duodenum and jejunum	531-534	43	K25-K28	149	3.7	72	4.2
Chronic liver disease	571	44	K70,K73-K74	214	5.3	189	11.1
other diseases of the digestive system	Rem(520-579)		Rem (K00-K93)	645	16.0	430	25.1

<sup>1</sup> 279.8 not included

**Table 3.11 Deaths in 2004 classified by cause in Ireland and Northern Ireland with rates per 100,000 population — Continued**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Ireland	Rate	Northern Ireland	Rate
Diseases of the skin and subcutaneous tissue	680-709	45	L00-L99	80	2.0	19	1.1
Diseases of the musculoskeletal system/connective tissue	710-739	46	M00-M99	192	4.7	66	3.9
Rheumatoid arthritis and osteoarthritis	714-715	47	M05-M06,M15-M19	86	2.1	20	1.2
Diseases of the genitourinary system	580-629	48	N00-N99	622	15.4	364	21.3
Diseases of the kidney and ureter	580-594	49	N00-N29	468	11.6	252	14.7
Complications of pregnancy, childbirth and puerperium	630-676	50	O00-O99	1	0.02	1	0.1
Certain conditions originating in the perinatal period	760-779	51	P00-P96	131	3.2	64	3.7
Congenital malformations and chromosomal abnormalities	740-759	52	Q00-Q99	165	4.1	61	3.6
Congential malformations of the:-							
nervous system	740-742	53	Q00-Q07	32	0.8	10	0.6
circulatory system	745-747	54	Q20-Q28	42	1.0	17	1.0
Symptoms, signs, abnormal findings, ill-defined causes	780-799	55	R00-R99	214	5.3	100	5.8
Sudden infant death syndrome	798.0	56	R95	33	0.8	-	-
Unknown and unspecified causes	798.1-799.9	57	R96-R99	61	1.5	26	1.5
Injury and poisoning	800-999		S00-T98	1,420	35.1	-	-
External causes of injury and poisoning (included in the foregoing)	E800-E999	58	V01-Y89	1,594	39.4	643	37.6
Accidents	E800-E929	59	V01-X59	991	24.5	448	26.2
Transport accidents	E800-E848	60	V01-V99	334	8.3	161	9.4
Accidental falls	E880-E888	61	W00-W19	321	7.9	63	3.7
Accidental poisoning	E850-E869	62	X40-X49	112	2.8	17	1.0
other accidents	Rem(E800-E929)		Rem (V01-X59)	224	5.5	207	12.1
Suicide and intentional self harm	E950-E959	63	X60-X84	493	12.2	128	7.5
Homicide/assault	E960-E969	64	X85-Y09	24	0.6	32	1.9
Cause undetermined	E980-E989	65	Y10-Y34	81	2.0	18	1.1
other external causes	Rem(E930-E999)			5	0.1	17	1.0

**Table 3.12 Average annual number of deaths for the period 1864-2000 and the number of deaths in the years 1993-2004 classified by sex and age**

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
<b>Males</b>													
<b>Average-</b>													
<b>1864-1870</b>	33,878*	9,343	1,313	717	904	1,330	2,212	1,928	2,698	4,046	4,623	3,417	1,298
<b>1871-1880</b>	36,224 <sup>1</sup>	9,276	1,261	732	1,014	1,250	2,149	2,113	2,532	4,249	5,459	4,556	1,604
<b>1881-1890</b>	32,233	7,140	982	653	962	1,270	1,966	1,901	2,495	3,660	4,888	4,636	1,680
<b>1891-1900</b>	29,468	6,240	710	518	859	1,194	2,003	1,731	2,295	3,486	4,275	4,248	1,909
<b>1901-1910</b>	27,031	5,444	566	398	680	964	1,954	1,740	2,050	3,258	4,541	3,827	1,609
<b>1911-1920</b>	26,131	4,703	514	375	656	858	1,689	1,825	2,138	2,723	4,732	4,407	1,511
<b>1921-1930</b>	21,850	3,478	379	269	474	627	1,085	1,253	1,931	2,896	4,391	3,662	1,405
<b>1931-1940</b>	21,469	2,986	308	221	370	490	908	1,063	1,810	3,320	5,412	3,602	979
<b>1941-1950</b>	21,726	2,971	207	143	291	385	748	910	1,527	2,833	5,602	4,940	1,169
<b>1951-1960</b>	18,999	1,534	93	67	102	121	312	580	1,302	2,582	4,812	5,745	1,749
<b>1961-1970</b>	18,190	1,005	73	56	94	101	193	430	1,224	2,784	4,825	5,204	2,202
<b>1971-1980</b>	18,390	742	74	61	127	154	242	397	1,152	2,902	5,224	5,196	2,119
<b>1981-1990</b>	17,571	395	51	49	135	160	260	387	908	2,488	5,226	5,457	2,055
<b>1991-2000</b>	16,645	219	28	38	129	188	314	418	886	1,974	4,388	5,657	2,406
<b>1993</b>	17,035	206	36	49	120	149	288	387	850	2,084	4,757	5,825	2,284
<b>1994</b>	16,338	205	32	37	99	182	284	390	833	2,005	4,476	5,591	2,204
<b>1995</b>	17,075	206	31	39	125	179	298	421	865	2,007	4,612	5,893	2,399
<b>1996</b>	16,672	199	25	47	121	209	340	418	891	1,931	4,324	5,649	2,518
<b>1997</b>	16,501	194	17	38	137	226	303	423	896	1,918	4,272	5,597	2,480
<b>1998</b>	16,553	229	14	33	146	221	329	452	908	1,940	4,119	5,625	2,537
<b>1999</b>	16,961	213	32	37	141	191	354	432	988	1,901	4,121	5,753	2,798
<b>2000</b>	16,192	232	20	21	146	205	355	478	970	1,870	3,876	5,387	2,632
<b>2001</b>	15,691	223	20	23	129	185	365	468	925	1,873	3,680	5,081	2,719
<b>2002</b>	15,390	199	17	29	117	186	384	449	994	1,835	3,488	5,056	2,636
<b>2003</b>	14,882	219	19	28	87	183	313	432	890	1,832	3,302	4,966	2,611
<b>2004</b>	14,801	181	25	16	106	168	329	461	899	1,819	3,305	4,869	2,623
<b>Females</b>													
<b>Average-</b>													
<b>1864-1870</b>	33,445*	8,217	1,309	766	897	1,105	2,145	2,004	2,591	4,173	4,932	3,807	1,468
<b>1871-1880</b>	35,387 <sup>1</sup>	8,197	1,303	841	1,071	1,078	2,114	2,042	2,392	4,391	5,450	4,747	1,746
<b>1881-1890</b>	31,987	6,236	1,041	808	1,104	1,090	1,995	2,014	2,354	3,859	5,155	4,632	1,699
<b>1891-1900</b>	29,526	5,383	754	683	1,033	1,042	1,898	1,784	2,308	3,651	4,602	4,501	1,887
<b>1901-1910</b>	26,546	4,668	621	536	816	861	1,782	1,669	2,012	3,423	4,673	3,846	1,639
<b>1911-1920</b>	25,322	3,996	565	466	703	737	1,570	1,682	1,858	2,620	5,039	4,567	1,519
<b>1921-1930</b>	21,353	2,858	377	309	523	565	1,134	1,284	1,749	2,620	4,420	3,992	1,522
<b>1931-1940</b>	20,372	2,414	300	238	388	479	986	1,082	1,600	2,827	4,937	3,875	1,246
<b>1941-1950</b>	19,724	2,314	182	152	307	405	826	889	1,302	2,365	4,717	4,815	1,450
<b>1951-1960</b>	16,375	1,139	77	55	72	93	278	519	987	1,859	3,892	5,334	2,070
<b>1961-1970</b>	15,324	779	52	39	47	48	133	331	854	1,688	3,539	5,040	2,774
<b>1971-1980</b>	15,337	557	43	33	51	55	119	245	728	1,691	3,529	5,233	3,052
<b>1981-1990</b>	14,804	299	30	29	50	50	113	225	537	1,444	3,332	5,190	3,506
<b>1991-2000</b>	15,001	166	16	23	48	49	117	257	557	1,104	2,860	5,402	4,402
<b>1993</b>	15,113	162	17	25	33	41	112	252	512	1,141	3,066	5,566	4,186
<b>1994</b>	14,610	138	9	17	38	49	105	241	550	1,091	2,943	5,230	4,199
<b>1995</b>	15,184	167	12	29	42	59	138	247	563	1,096	2,976	5,525	4,330
<b>1996</b>	15,051	166	11	16	51	39	125	235	540	1,044	2,865	5,496	4,463
<b>1997</b>	15,080	187	13	23	62	51	125	263	583	1,092	2,789	5,427	4,465
<b>1998</b>	15,010	145	18	26	54	47	115	272	567	1,078	2,657	5,397	4,634
<b>1999</b>	15,647	178	15	24	51	58	114	252	598	1,091	2,633	5,583	5,050
<b>2000</b>	15,199	151	19	22	61	63	116	307	626	1,074	2,561	5,247	4,952
<b>2001</b>	14,521	186	16	20	40	64	111	301	643	988	2,271	5,158	4,723
<b>2002</b>	14,293	165	11	21	47	54	137	258	553	996	2,253	4,891	4,907
<b>2003</b>	14,192	156	10	14	34	54	107	250	565	1,146	2,104	4,926	4,826
<b>2004</b>	13,864	152	15	17	32	44	129	277	561	1,093	2,078	4,595	4,871

**Table 3.12 (contd.)Average annual number of deaths for the period 1864-2000 and the number of deaths in the years 1993-2004 classified by sex and age**

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
<b>Persons</b>													
<b>Average-</b>													
<b>1864-1870</b>	67,323	17,560	2,622	1,483	1,801	2,435	4,357	3,932	5,289	8,219	9,555	7,224	2,766
<b>1871-1880</b>	71,611	17,473	2,564	1,573	2,085	2,328	4,263	4,155	4,924	8,640	10,909	9,303	3,350
<b>1881-1890</b>	64,220	13,376	2,023	1,460	2,066	2,360	3,961	3,915	4,849	7,519	10,043	9,268	3,379
<b>1891-1900</b>	58,994	11,623	1,464	1,201	1,892	2,236	3,901	3,515	4,603	7,137	8,877	8,749	3,796
<b>1901-1910</b>	53,577	10,112	1,187	934	1,496	1,825	3,736	3,409	4,062	6,681	9,214	7,673	3,248
<b>1911-1920</b>	51,453	8,699	1,079	841	1,359	1,595	3,259	3,507	3,996	5,343	9,771	8,974	3,030
<b>1921-1930</b>	43,203	6,336	756	578	997	1,192	2,219	2,537	3,680	5,516	8,811	7,654	2,927
<b>1931-1940</b>	41,841	5,400	608	459	758	969	1,894	2,145	3,410	6,147	10,349	7,477	2,225
<b>1951-1960</b>	35,375	2,673	171	122	174	214	590	1,099	2,289	4,442	8,704	11,079	3,819
<b>1961-1970</b>	33,514	1,785	125	95	141	148	326	761	2,078	4,472	8,363	10,244	4,976
<b>1971-1980</b>	33,727	1,299	117	94	179	209	361	642	1,880	4,593	8,753	10,429	5,171
<b>1981-1990</b>	32,375	694	81	79	185	210	374	611	1,445	3,932	8,558	10,647	5,561
<b>1991-2000</b>	31,646	386	43	61	177	237	431	675	1,443	3,078	7,248	11,059	6,808
<b>1993</b>	32,148	368	53	74	153	190	400	639	1,362	3,225	7,823	11,391	6,470
<b>1994</b>	30,948	343	41	54	137	231	389	631	1,383	3,096	7,419	10,821	6,403
<b>1995</b>	32,259	373	43	68	167	238	436	668	1,428	3,103	7,588	11,418	6,729
<b>1996</b>	31,723	365	36	63	172	248	465	653	1,431	2,975	7,189	11,145	6,981
<b>1997</b>	31,581	381	30	61	199	277	428	686	1,479	3,010	7,061	11,024	6,945
<b>1998</b>	31,563	374	32	59	200	268	444	724	1,475	3,018	6,776	11,022	7,171
<b>1999</b>	32,608	391	47	61	192	249	468	684	1,586	2,992	6,754	11,336	7,848
<b>2000</b>	31,391	383	39	43	207	268	471	785	1,596	2,944	6,437	10,634	7,584
<b>2001</b>	30,212	409	36	43	169	249	476	769	1,568	2,861	5,951	10,239	7,442
<b>2002</b>	29,683	364	28	50	164	240	521	707	1,547	2,831	5,741	9,947	7,543
<b>2003</b>	29,074	375	29	42	121	237	420	682	1,455	2,978	5,406	9,892	7,437
<b>2004</b>	28,665	333	40	33	138	212	458	738	1,460	2,912	5,383	9,464	7,494

\* For the period 1864-1870 the ages at death were unspecified for an average annual number of 80 persons of whom 49 were males and 31 were females. These numbers are included in the totals.

<sup>1</sup> For the period 1871-1880 the ages at death were unspecified for an average annual number of 44 persons of whom 29 were males and 15 were females. These numbers are included in the totals.

**Table 3.13 Average annual death rates for the period 1864-2000 and death rates for the years 1993-2004 per 1,000 corresponding population classified by sex and age**

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
<b>Males</b>													
<b>Average</b>													
<b>1864-1870</b>	16.49	36.85	5.53	3.00	4.22	7.07	8.24	9.55	14.86	25.55	60.25	125.94	239.09
<b>1871-1880</b>	18.55	39.78	5.26	3.05	5.08	7.32	8.88	10.76	15.38	29.21	66.54	144.84	298.18
<b>1881-1890</b>	17.71	36.33	4.55	2.91	4.62	7.31	9.05	10.44	15.56	28.84	65.40	136.47	279.81
<b>1891-1900</b>	17.65	37.57	3.97	2.70	4.47	7.16	9.00	10.32	15.12	28.03	60.82	137.46	298.23
<b>1901-1910</b>	16.90	34.68	3.51	2.44	4.12	6.32	8.44	9.48	14.40	28.73	50.27	111.41	283.22
<b>1911-1920</b>	16.73	30.81	3.35	2.45	4.31	6.32	7.72	9.60	13.99	25.45	46.20	116.64	254.29
<b>1921-1930</b>	14.39	23.58	2.58	1.77	3.21	4.92	5.33	7.08	11.44	24.50	48.08	107.81	217.55
<b>1931-1940</b>	14.21	21.19	2.19	1.50	2.61	3.81	4.48	6.02	10.94	25.34	57.22	105.78	174.77
<b>1941-1950</b>	14.45	20.74	1.53	1.05	2.18	3.13	3.56	5.02	9.75	21.33	52.20	126.93	216.07
<b>1951-1960</b>	12.93	9.91	0.63	0.48	0.83	1.29	1.80	3.15	7.83	19.55	47.93	122.26	256.83
<b>1961-1970</b>	12.56	6.32	0.48	0.38	0.73	1.08	1.27	2.70	7.33	20.19	49.74	115.85	275.25
<b>1971-1980</b>	11.45	4.36	0.43	0.37	0.84	1.24	1.20	2.42	7.36	19.98	49.48	118.47	261.93
<b>1981-1990</b>	10.01	2.38	0.29	0.28	0.80	1.13	1.06	1.84	5.70	17.97	46.63	111.41	251.22
<b>1991-2000</b>	9.21	1.64	0.19	0.23	0.75	1.26	1.21	1.69	4.31	13.40	39.48	100.64	234.27
<b>1993</b>	9.58	1.52	0.23	0.27	0.71	1.01	1.16	1.63	4.48	14.83	42.97	105.53	248.26
<b>1994</b>	9.16	1.53	0.21	0.21	0.59	1.22	1.14	1.62	4.24	14.09	40.51	100.92	236.99
<b>1995</b>	9.55	1.57	0.21	0.23	0.73	1.21	1.18	1.74	4.28	13.93	41.89	105.23	239.90
<b>1996</b>	9.26	1.55	0.17	0.28	0.70	1.40	1.32	1.70	4.27	13.18	39.17	100.34	237.55
<b>1997</b>	9.07	1.51	0.12	0.23	0.78	1.49	1.16	1.68	4.16	12.84	38.45	99.06	225.45
<b>1998</b>	9.00	1.75	0.10	0.21	0.83	1.45	1.23	1.76	4.08	12.67	36.78	98.17	222.54
<b>1999</b>	9.13	1.59	0.23	0.24	0.81	1.24	1.29	1.64	4.33	12.05	36.57	100.23	243.30
<b>2000</b>	8.60	1.69	0.15	0.14	0.86	1.30	1.25	1.78	4.15	11.47	34.12	93.04	223.05
<b>2001</b>	8.20	1.59	0.15	0.15	0.79	1.15	1.24	1.71	3.89	11.02	31.97	86.41	222.87
<b>2002</b>	7.91	1.40	0.13	0.20	0.73	1.13	1.24	1.60	4.11	10.34	29.81	84.69	210.88
<b>2003</b>	7.40	1.50	0.14	0.19	0.55	1.09	0.99	1.52	3.64	9.88	27.70	81.81	202.40
<b>2004</b>	7.36	1.21	0.18	0.11	0.69	0.99	1.01	1.58	3.63	9.47	27.09	78.53	187.36
<b>Females</b>													
<b>Average-</b>													
<b>1864-1870</b>	15.77	33.33	5.66	3.36	4.05	5.58	7.56	9.10	12.88	24.38	62.03	121.93	228.66
<b>1871-1880</b>	17.61	36.12	5.56	3.67	5.19	6.08	8.06	9.65	13.33	27.63	66.20	142.88	275.52
<b>1881-1890</b>	17.30	32.66	4.95	3.75	5.30	6.54	8.65	10.01	13.77	28.21	66.95	135.21	259.63
<b>1891-1900</b>	17.62	33.39	4.34	3.71	5.46	6.60	8.41	9.91	13.96	28.16	65.09	142.12	281.89
<b>1901-1910</b>	16.79	30.61	3.97	3.42	5.07	5.98	7.80	9.38	13.75	28.99	48.04	107.57	265.12
<b>1911-1920</b>	16.64	26.99	3.81	3.16	4.84	5.96	7.24	9.42	12.92	24.90	43.53	109.46	220.24
<b>1921-1930</b>	14.52	20.08	2.67	2.13	3.71	4.84	5.61	7.45	11.24	24.08	45.18	98.58	190.62
<b>1931-1940</b>	14.12	17.83	2.21	1.69	2.90	4.11	5.07	6.32	10.35	23.87	51.78	95.90	171.54
<b>1941-1950</b>	13.47	16.72	1.37	1.15	2.38	3.48	4.03	5.02	8.61	18.39	45.25	110.41	196.15
<b>1951-1960</b>	11.42	7.66	0.55	0.41	0.63	1.06	1.58	2.86	6.27	14.16	38.06	104.52	229.70
<b>1961-1970</b>	10.69	5.12	0.36	0.28	0.38	0.53	0.88	2.05	5.28	12.48	33.36	93.30	233.08
<b>1971-1980</b>	9.65	3.44	0.26	0.21	0.36	0.46	0.61	1.54	4.70	11.62	30.12	88.39	223.77
<b>1981-1990</b>	8.42	1.90	0.18	0.17	0.31	0.36	0.46	1.10	3.50	9.99	26.05	73.96	201.82
<b>1991-2000</b>	8.20	1.32	0.11	0.14	0.29	0.34	0.44	1.03	2.78	7.51	22.15	65.18	184.90
<b>1993</b>	9.41	1.26	0.12	0.15	0.20	0.30	0.44	1.06	2.80	8.09	23.42	69.49	192.02
<b>1994</b>	8.10	1.09	0.06	0.10	0.23	0.35	0.41	1.00	2.89	7.66	22.59	64.57	189.14
<b>1995</b>	8.38	1.35	0.09	0.18	0.26	0.41	0.53	1.01	2.86	7.61	22.93	67.05	187.45
<b>1996</b>	8.24	1.37	0.08	0.10	0.31	0.27	0.48	0.94	2.65	7.19	22.21	65.74	185.19
<b>1997</b>	8.17	1.54	0.10	0.15	0.37	0.35	0.47	1.03	2.76	7.39	21.70	64.38	179.32
<b>1998</b>	8.05	1.18	0.13	0.17	0.32	0.32	0.42	1.04	2.60	7.10	20.76	62.90	178.23
<b>1999</b>	8.31	1.41	0.11	0.16	0.31	0.39	0.41	0.95	2.67	6.99	20.68	64.69	188.43
<b>2000</b>	7.97	1.17	0.15	0.15	0.38	0.41	0.41	1.13	2.72	6.67	20.15	60.45	179.42
<b>2001</b>	7.51	1.40	0.12	0.14	0.26	0.41	0.38	1.08	2.75	5.89	17.80	58.61	167.48
<b>2002</b>	7.25	1.22	0.09	0.15	0.31	0.33	0.44	0.91	2.31	5.72	17.52	54.96	168.05
<b>2003</b>	7.09	1.12	0.08	0.10	0.23	0.32	0.34	0.87	2.32	6.31	16.22	54.49	161.95
<b>2004</b>	6.82	1.07	0.11	0.13	0.22	0.26	0.40	0.95	2.26	5.81	15.86	50.49	157.13



**Table 3.13 (contd.) Average annual death rates for the period 1864-2000 and death rates for the years 1993-2004 per 1,000 corresponding population classified by sex and age**

Period	All ages	Under 5 Years	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
<b>Persons</b>													
<b>Average-</b>													
<b>1864-1870</b>	16.23	35.11	5.59	3.17	4.13	6.30	7.89	9.31	13.82	24.94	61.15	123.76	233.44
<b>1871-1880</b>	18.06	37.97	5.41	3.35	5.13	6.69	8.45	10.18	14.31	28.38	66.37	143.83	284.60
<b>1881-1890</b>	17.56	35.52	4.75	3.32	4.96	6.93	8.85	10.21	14.64	28.52	66.19	135.84	269.29
<b>1891-1900</b>	17.70	35.51	4.15	3.20	4.96	6.89	8.71	10.11	14.51	28.10	62.96	139.82	289.88
<b>1901-1910</b>	16.91	32.68	3.74	2.92	4.59	6.15	8.12	9.43	14.07	28.86	49.11	109.45	273.79
<b>1911-1920</b>	16.64	28.93	3.58	2.80	4.56	6.15	7.48	9.52	13.47	25.18	44.78	112.87	236.00
<b>1921-1930</b>	14.45	21.86	2.63	1.95	3.46	4.88	5.47	7.26	11.34	24.30	46.58	102.78	202.72
<b>1931-1940</b>	14.17	19.55	2.20	1.59	2.75	3.95	4.77	6.17	10.70	24.64	54.46	100.41	172.56
<b>1941-1950</b>	13.97	18.76	1.45	1.10	2.28	3.30	3.79	5.02	9.18	19.90	48.78	118.20	204.26
<b>1951-1960</b>	12.18	8.81	0.59	0.44	0.74	1.18	1.69	3.01	7.07	16.86	42.95	113.00	241.37
<b>1961-1970</b>	11.63	5.74	0.42	0.33	0.56	0.81	1.08	2.38	6.32	16.38	41.18	103.54	250.05
<b>1971-1980</b>	10.55	3.91	0.35	0.30	0.60	0.86	0.91	1.99	6.03	15.80	39.30	101.17	237.97
<b>1981-1990</b>	9.22	2.15	0.23	0.23	0.56	0.75	0.76	1.48	4.62	13.89	35.66	89.35	217.65
<b>1991-2000</b>	8.70	1.48	0.15	0.19	0.53	0.81	0.82	1.36	3.56	10.46	30.18	79.53	199.77
<b>1993</b>	8.99	1.39	0.18	0.21	0.46	0.67	0.80	1.34	3.65	11.46	32.39	84.13	208.04
<b>1994</b>	8.63	1.32	0.14	0.16	0.41	0.80	0.77	1.31	3.58	10.88	30.81	79.39	203.27
<b>1995</b>	8.96	1.46	0.15	0.20	0.50	0.82	0.85	1.37	3.58	10.77	31.63	82.56	203.29
<b>1996</b>	8.75	1.46	0.13	0.19	0.51	0.85	0.89	1.32	3.47	10.20	30.04	79.66	201.18
<b>1997</b>	8.62	1.52	0.11	0.19	0.58	0.93	0.81	1.35	3.47	10.13	29.48	78.30	193.99
<b>1998</b>	8.52	1.47	0.12	0.19	0.58	0.90	0.82	1.40	3.35	9.90	28.25	77.13	191.74
<b>1999</b>	8.71	1.51	0.17	0.20	0.57	0.82	0.85	1.29	3.51	9.54	28.15	78.89	204.91
<b>2000</b>	8.28	1.44	0.15	0.15	0.63	0.86	0.83	1.45	3.44	9.09	26.75	73.49	192.49
<b>2001</b>	7.85	1.50	0.14	0.15	0.53	0.78	0.81	1.39	3.32	8.48	24.53	69.75	184.21
<b>2002</b>	7.58	1.31	0.11	0.18	0.52	0.73	0.84	1.26	3.22	8.05	23.38	66.89	180.89
<b>2003</b>	7.31	1.32	0.11	0.15	0.39	0.71	0.66	1.19	2.98	8.11	21.74	65.45	173.76
<b>2004</b>	7.09	1.14	0.15	0.12	0.46	0.63	0.70	1.26	2.94	7.66	21.28	61.86	166.53

**Table 3.14 Deaths in 2004, classified by marital status and sex in certain age groups**

Age group	Persons				
	Total	Single	Married	Widowed	Divorced
ALL AGES	28,665	7,516	10,989	9,965	195
Under 15 years	406	406	-	-	-
15-19	138	138	-	-	-
20-24	212	208	4	-	-
25-29	215	196	17	-	2
30-34	243	169	73	1	-
35-39	301	152	143	2	4
40-44	437	159	262	3	13
45-49	572	183	361	9	19
50-54	888	228	615	28	17
55-59	1,305	294	898	78	35
60-64	1,607	337	1,081	152	37
65-69	2,164	500	1,290	353	21
70-74	3,219	764	1,629	809	17
75-79	4,269	997	1,760	1,499	13
80-84	5,195	1,198	1,586	2,403	8
85 and over	7,494	1,587	1,270	4,628	9

Age group	Males				
	Total	Single	Married	Widowed	Divorced
ALL AGES	14,801	4,586	7,391	2,709	115
Under 15 years	222	222	-	-	-
15-19	106	106	-	-	-
20-24	168	166	2	-	-
25-29	161	153	7	-	1
30-34	168	125	42	1	-
35-39	202	118	82	1	1
40-44	259	115	135	2	7
45-49	349	127	205	5	12
50-54	550	171	361	11	7
55-59	799	214	531	36	18
60-64	1,020	251	682	57	30
65-69	1,355	351	844	146	14
70-74	1,950	536	1,138	263	13
75-79	2,332	641	1,258	427	6
80-84	2,537	696	1,158	679	4
85 and over	2,623	594	946	1,081	2

Age group	Females				
	Total	Single	Married	Widowed	Divorced
ALL AGES	13,864	2,930	3,598	7,256	80
Under 15 years	184	184	-	-	-
15-19	32	32	-	-	-
20-24	44	42	2	-	-
25-29	54	43	10	-	1
30-34	75	44	31	-	-
35-39	99	34	61	1	3
40-44	178	44	127	1	6
45-49	223	56	156	4	7
50-54	338	57	254	17	10
55-59	506	80	367	42	17
60-64	587	86	399	95	7
65-69	809	149	446	207	7
70-74	1,269	228	491	546	4
75-79	1,937	356	502	1,072	7
80-84	2,658	502	428	1,724	4
85 and over	4,871	993	324	3,547	7

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence**

Area of residence	Age																				
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over	
LEINSTER																					
M	7,010	96	116	17	8	52	84	91	86	112	148	189	284	421	511	660	891	1,085	1,113	1,142	
F	6,838	69	79	8	10	16	21	29	39	59	107	117	175	286	303	430	697	960	1,272	2,230	
Carlow																					
M	202	3	5	-	-	4	2	4	1	-	3	5	11	14	22	18	29	24	32	28	
F	149	2	2	-	-	-	1	1	-	2	2	-	2	4	4	9	14	31	39	38	
Carlow Town																					
M	46	1	1	-	-	-	-	2	-	-	-	-	2	4	9	6	6	6	7	3	
F	34	-	-	-	-	-	1	1	-	-	-	-	-	-	3	2	-	4	11	12	
Rest of Co. Carlow																					
M	156	2	4	-	-	4	2	2	1	-	3	5	9	10	13	12	23	18	25	25	
F	115	2	2	-	-	-	-	-	-	2	2	-	2	4	1	7	14	27	28	26	
Dublin City																					
M	2,002	22	26	3	1	7	24	26	28	35	55	66	84	102	149	200	289	340	292	275	
F	2,130	13	16	4	-	4	4	9	15	10	30	27	53	66	92	123	213	313	388	763	
South Dublin																					
M	545	14	18	3	-	7	9	9	14	6	10	27	24	50	50	63	52	70	64	69	
F	478	11	12	-	3	2	2	3	5	4	16	22	22	37	31	43	50	58	63	105	
Fingal																					
M	383	13	15	2	3	4	5	6	8	5	1	13	24	25	28	38	44	49	49	64	
F	395	6	9	-	2	4	5	1	3	6	9	8	15	27	21	34	39	54	61	97	
Dun Laoghaire Rathdown																					
M	557	3	4	1	1	3	8	6	3	6	8	7	22	25	37	48	67	94	100	117	
F	733	6	6	-	1	-	2	4	3	3	7	6	13	33	23	44	64	99	125	300	
Kildare																					
M	433	3	5	1	1	3	8	5	3	12	13	11	27	31	47	37	45	67	51	66	
F	373	7	7	-	1	-	1	1	1	2	6	10	13	23	24	25	40	49	70	100	
Athy Town																					
M	25	-	-	-	-	-	-	-	1	1	-	1	-	-	4	5	5	3	1	4	
F	28	-	-	-	-	-	-	-	-	-	-	1	1	1	-	4	4	5	5	7	
Naas Town																					
M	39	-	1	-	-	-	2	-	-	1	1	-	1	2	7	6	3	5	6	4	
F	34	-	-	-	1	-	-	-	-	-	-	2	-	4	2	-	3	5	5	12	
Rest of Co. Kildare																					
M	369	3	4	1	1	3	6	5	2	10	12	10	26	29	36	26	37	59	44	58	
F	311	7	7	-	-	-	1	1	1	2	6	7	12	18	22	21	33	39	60	81	
Kilkenny																					
M	307	3	5	1	1	1	4	2	3	5	6	5	12	17	15	28	44	43	61	54	
F	235	1	1	-	-	-	-	2	2	6	2	2	4	13	8	14	26	28	43	84	
Kilkenny Borough																					
M	62	1	1	1	-	1	-	-	1	3	-	1	1	9	3	5	3	10	15	8	
F	68	-	-	-	-	-	-	1	-	2	1	1	3	3	5	2	11	9	11	19	
Rest of Co. Kilkenny																					
M	245	2	4	-	1	-	4	2	2	2	6	4	11	8	12	23	41	33	46	46	
F	167	1	1	-	-	-	-	1	2	4	1	1	1	10	3	12	15	19	32	65	
Laois																					
M	213	1	1	-	-	-	2	6	-	6	4	2	4	14	8	20	32	35	36	43	
F	188	-	-	2	-	-	-	-	2	-	1	4	4	11	7	5	13	28	47	64	
Longford																					
M	153	2	2	-	1	2	-	-	3	2	1	3	5	9	14	14	8	29	33	27	
F	140	2	2	-	-	-	-	1	-	3	-	2	3	3	6	3	14	15	37	51	
Longford Town																					
M	20	2	2	-	-	-	-	-	-	1	-	-	1	3	1	-	-	7	5	-	
F	26	1	1	-	-	-	-	-	-	1	-	-	-	1	2	-	4	1	9	7	
Rest of Co. Longford																					
M	133	-	-	-	1	2	-	-	3	1	1	3	4	6	13	14	8	22	28	27	
F	114	1	1	-	-	-	-	1	-	2	-	2	3	2	4	3	10	14	28	44	
Louth																					
M	381	5	5	1	-	4	5	5	5	5	8	11	13	21	25	39	50	51	65	68	
F	361	4	4	1	-	1	2	-	1	2	6	5	10	14	20	23	40	52	76	104	
Drogheda Borough																					
M	85	3	3	1	-	2	1	1	2	-	3	-	3	8	6	13	12	9	8	13	
F	89	1	1	1	-	-	1	-	1	-	2	2	1	7	6	7	9	11	17	23	
Dundalk Town																					
M	101	1	1	-	-	2	1	2	1	2	1	3	4	4	11	6	14	19	15	15	
F	118	1	1	-	-	-	-	-	-	2	3	2	3	2	5	8	11	19	27	35	
Rest of Co. Louth																					
M	195	1	1	-	-	-	3	2	2	3	4	8	6	9	8	20	24	23	42	40	
F	154	2	2	-	-	1	1	-	-	-	1	1	6	5	9	8	20	22	32	46	

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence — Continued**

Area of residence	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
<b>Meath</b>																				
M	422	5	6	1	-	4	3	5	4	7	9	10	11	26	27	36	47	63	82	81
F	360	6	8	-	1	1	3	3	1	5	3	6	4	13	13	25	39	50	70	115
Kells Town																				
M	21	-	-	-	-	-	-	-	1	1	-	-	-	1	3	2	1	4	3	5
F	22	-	-	-	-	-	-	1	-	-	-	-	-	1	4	1	1	6	4	4
Navan Town																				
M	61	1	1	-	-	-	1	-	-	3	2	-	1	4	8	3	8	8	12	10
F	50	-	-	-	-	-	-	-	-	3	-	1	1	2	1	4	7	6	11	14
Trim Town																				
M	21	-	-	-	-	-	-	1	-	-	1	-	2	-	3	3	4	1	2	4
F	9	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	3	3
Rest of Co. Meath																				
M	319	4	5	1	-	4	2	4	3	3	6	10	8	21	13	28	34	50	65	62
F	279	6	8	-	1	1	3	2	1	2	2	5	3	10	8	20	30	37	52	94
<b>Offaly</b>																				
M	262	2	2	-	-	1	4	2	3	2	6	4	10	12	12	21	43	36	51	53
F	222	1	1	1	-	-	-	1	1	3	5	3	3	6	9	16	23	33	50	67
Birr Town																				
M	26	-	-	-	-	1	-	-	-	-	1	-	1	-	2	3	6	1	9	2
F	28	-	-	-	-	-	-	-	-	1	-	-	1	1	-	2	4	2	9	8
Tullamore Town																				
M	42	1	1	-	-	-	1	1	-	-	-	-	1	1	1	5	6	10	5	10
F	38	-	-	-	-	-	-	-	-	-	2	-	-	1	1	4	5	7	6	12
Rest of Co. Offaly																				
M	194	1	1	-	-	-	3	1	3	2	5	4	8	11	9	13	31	25	37	41
F	156	1	1	1	-	-	-	1	1	2	3	3	2	4	8	10	14	24	35	47
<b>Westmeath</b>																				
M	299	8	9	3	-	5	1	2	4	5	6	5	12	19	22	23	33	44	61	45
F	243	3	3	-	-	-	-	3	4	1	2	3	10	8	8	15	31	41	41	73
Athlone Town																				
M	45	1	1	-	-	2	-	1	-	-	3	1	1	2	5	5	4	8	6	6
F	38	-	-	-	-	-	-	-	2	-	1	-	3	-	1	2	3	8	8	10
Rest of Co. Westmeath																				
M	254	7	8	3	-	3	1	1	4	5	3	4	11	17	17	18	29	36	55	39
F	205	3	3	-	-	-	-	3	2	1	1	3	7	8	7	13	28	33	33	63
<b>Wexford</b>																				
M	475	10	10	-	-	4	6	6	3	7	7	11	14	24	33	45	60	72	82	91
F	449	3	4	-	1	2	1	-	-	8	8	9	12	10	18	31	60	62	81	142
Enniscorthy Town																				
M	52	2	2	-	-	1	1	-	-	1	-	2	1	4	3	4	9	8	8	8
F	50	-	-	-	1	-	-	-	-	1	1	-	3	1	1	8	10	3	10	11
New Ross Town																				
M	27	1	1	-	-	-	-	1	-	-	1	1	1	-	2	3	5	6	2	4
F	18	-	-	-	-	-	-	-	-	1	-	-	-	2	1	1	2	2	4	5
Wexford Borough																				
M	56	-	-	-	-	-	1	1	-	1	-	2	2	4	5	4	5	10	6	15
F	82	-	-	-	-	-	-	-	-	2	2	2	3	-	1	4	9	12	17	30
Rest of Co. Wexford																				
M	340	7	7	-	-	3	4	4	3	5	6	6	10	16	23	34	41	48	66	64
F	299	3	4	-	-	2	1	-	-	4	5	7	6	7	15	18	39	45	50	96
<b>Wicklow</b>																				
M	376	2	3	1	-	3	3	7	4	9	11	9	11	32	22	30	48	68	54	61
F	382	4	4	-	1	2	-	-	1	4	10	10	7	18	19	20	31	47	81	127
Arklow Town																				
M	37	-	-	-	-	-	1	3	2	1	1	2	-	1	2	1	10	5	5	3
F	47	1	1	-	-	-	-	-	1	-	1	1	-	3	2	2	5	4	13	14
Bray Town																				
M	94	-	-	1	-	-	-	-	1	1	4	1	4	13	5	6	11	15	16	16
F	107	1	1	-	-	-	-	-	-	2	-	5	3	7	6	5	4	12	25	37
Wicklow Town																				
M	17	-	-	-	-	-	-	-	-	1	3	-	-	2	-	2	2	2	2	3
F	22	-	-	-	-	-	-	-	-	-	1	-	2	1	-	2	2	5	5	4
Rest of Co. Wicklow																				
M	228	2	3	-	-	3	2	4	1	6	3	6	7	16	15	21	25	46	31	39
F	206	2	2	-	1	2	-	-	-	2	8	4	2	7	11	11	20	26	38	72

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence — Continued**

Area of residence	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
<b>MUNSTER</b>																				
M	4,592	30	35	6	8	31	44	44	54	64	72	104	174	220	324	414	653	743	839	763
F	4,264	44	49	4	3	10	14	17	23	28	48	71	105	138	186	246	333	626	833	1,530
<b>Clare</b>																				
M	469	6	6	-	2	1	2	3	6	6	2	11	18	24	32	40	64	71	92	89
F	385	7	8	-	-	4	1	4	3	1	4	7	9	13	17	14	28	51	80	141
Ennis Town																				
M	63	1	1	-	-	-	-	1	-	1	-	5	2	6	4	5	6	10	8	14
F	77	4	5	-	-	2	-	2	2	-	-	5	1	2	2	4	5	8	20	19
Kilrush Town																				
M	14	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	4	1	3	3
F	16	-	-	-	-	-	-	-	-	-	-	-	2	1	1	1	-	2	4	5
Rest of Co. Clare																				
M	392	5	5	-	2	1	2	2	6	5	1	6	16	18	26	35	54	60	81	72
F	292	3	3	-	-	2	1	2	1	1	4	2	6	10	14	9	23	41	56	117
<b>Cork City</b>																				
M	529	2	2	-	-	3	7	9	6	10	10	18	17	27	49	50	97	72	98	54
F	565	4	4	1	1	1	3	3	-	2	5	6	11	20	41	33	51	74	116	193
<b>Cork County</b>																				
M	1,194	5	8	1	2	11	3	8	12	23	18	19	52	74	73	113	155	193	229	200
F	1,137	12	14	3	1	1	4	6	9	9	13	22	29	38	42	59	80	159	231	417
Clonakilty Town																				
M	18	-	-	-	-	-	-	-	1	-	1	-	3	1	3	3	1	2	1	2
F	21	1	1	-	-	-	-	-	1	-	-	-	-	1	3	1	1	-	4	9
Cobh Town																				
M	33	-	-	-	-	-	1	-	-	1	-	-	-	4	2	2	6	4	9	4
F	27	-	-	-	-	-	-	1	-	-	1	-	-	-	1	3	4	3	7	7
Fermoy Town																				
M	21	-	-	-	-	-	-	-	-	1	-	-	-	1	3	5	3	2	5	1
F	35	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	2	7	6	13
Kinsale Town																				
M	10	-	1	-	-	-	-	1	-	-	-	1	-	-	1	3	-	2	-	1
F	19	1	1	-	-	-	-	-	-	1	-	-	2	1	-	1	1	2	4	6
Macroom Town																				
M	21	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	-	3	7	5
F	22	-	-	-	-	-	-	-	-	-	-	1	1	1	-	1	1	5	7	5
Mallow Town																				
M	60	-	-	-	-	-	-	-	-	2	2	-	3	2	1	5	11	14	8	12
F	63	-	-	-	-	-	-	-	-	-	-	2	2	1	-	5	6	8	16	23
Midleton Town																				
M	22	-	-	-	-	-	-	-	-	-	1	1	2	1	2	4	3	3	4	1
F	26	1	1	-	-	-	-	-	-	1	1	1	-	1	1	-	1	6	7	6
Skibbereen Town																				
M	17	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	3	3	7	2
F	23	-	-	1	-	-	-	-	-	-	1	-	-	-	2	-	-	6	6	7
Youghal Town																				
M	32	-	-	-	-	-	-	1	2	1	-	-	1	1	1	4	6	5	6	4
F	26	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	4	2	8	8
Rest of Co. Cork																				
M	960	5	7	1	2	11	2	6	9	18	14	16	41	62	58	86	122	155	182	168
F	875	9	11	2	1	1	4	5	8	7	10	18	23	30	31	45	60	120	166	333
<b>Kerry</b>																				
M	626	6	7	3	2	1	5	3	6	11	4	14	26	27	34	44	87	95	129	128
F	579	2	3	-	-	2	1	2	2	5	7	9	11	21	20	36	44	87	104	225
Killarney Town																				
M	37	-	-	-	-	-	-	-	-	-	-	-	2	1	3	5	5	6	9	6
F	45	-	-	-	-	-	1	-	-	1	2	1	1	2	4	6	2	6	7	12
Listowel Town																				
M	26	1	1	-	-	-	-	-	-	-	-	1	3	1	-	3	2	2	3	10
F	25	1	2	-	-	-	-	-	-	-	1	-	-	-	-	2	1	4	4	11
Tralee Town																				
M	88	2	2	-	1	-	1	-	1	2	-	3	5	2	4	7	15	10	20	15
F	93	-	-	-	-	-	-	1	1	-	1	-	1	3	4	10	9	22	16	25
Rest of Co. Kerry																				
M	475	3	4	3	1	1	4	3	5	9	4	10	16	23	27	29	65	77	97	97
F	416	1	1	-	-	2	-	1	1	4	3	8	9	16	12	18	32	55	77	177

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence — Continued**

Area of residence	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
<b>Limerick City</b>																				
M	190	4	4	-	-	2	3	7	5	3	4	4	10	6	13	19	30	36	22	22
F	176	4	5	-	-	-	2	-	2	-	2	2	6	5	9	13	14	27	31	58
<b>Limerick County</b>																				
M	501	2	2	1	2	4	11	5	3	3	16	13	11	21	46	45	71	97	72	78
F	453	9	9	-	-	-	2	-	3	7	7	9	14	12	18	28	34	65	87	158
<b>North Tipperary</b>																				
M	333	1	1	1	-	4	5	3	4	1	8	7	7	7	24	30	38	63	69	61
F	284	2	2	-	-	1	-	2	-	-	4	5	8	9	13	16	18	52	57	97
Nenagh Town																				
M	40	-	-	-	-	1	-	-	1	-	-	-	1	1	2	4	3	13	8	6
F	36	1	1	-	-	-	-	-	-	-	2	1	1	1	3	2	2	6	5	12
Templemore Town																				
M	13	1	1	-	-	-	-	-	-	-	1	1	1	-	-	2	2	2	3	-
F	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	1	5	4
Thurles Town																				
M	56	-	-	-	-	1	-	-	-	-	1	-	1	2	4	4	7	12	13	11
F	49	1	1	-	-	-	-	1	-	-	1	-	2	1	1	1	1	7	10	23
Rest of North Tipperary																				
M	224	-	-	1	-	2	5	3	3	1	6	6	4	4	18	20	26	36	45	44
F	184	-	-	-	-	1	-	1	-	-	1	4	5	7	9	11	12	38	37	58
<b>South Tipperary</b>																				
M	342	1	1	-	-	1	3	1	5	3	2	7	16	19	25	35	42	55	60	67
F	333	1	1	-	1	-	1	-	-	1	3	5	7	6	11	21	29	56	66	125
Carrick-on-Suir Town																				
M	30	-	-	-	-	-	-	-	-	-	1	-	2	-	4	3	7	5	2	6
F	22	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	3	1	4	10
Cashel Town																				
M	23	-	-	-	-	-	1	-	-	-	-	-	1	1	4	1	3	3	3	6
F	15	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	5	5
Clonmel Borough																				
M	52	1	1	-	-	-	1	-	1	1	-	-	3	4	2	6	7	7	9	10
F	74	1	1	-	-	-	1	-	-	1	-	2	2	-	4	5	7	18	12	21
Tipperary Town																				
M	35	-	-	-	-	-	-	-	1	-	-	2	4	3	2	2	4	8	5	4
F	33	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	3	9	4	13
Rest of South Tipperary																				
M	202	-	-	-	-	1	1	1	3	2	1	5	6	11	13	23	21	32	41	41
F	189	-	-	-	1	-	-	-	-	-	3	2	3	5	4	13	15	26	41	76
<b>Waterford City</b>																				
M	156	2	2	-	-	-	2	3	5	1	4	3	4	7	12	19	27	26	21	20
F	144	1	1	-	-	1	-	-	1	-	1	2	4	4	6	12	11	27	25	49
<b>Waterford County</b>																				
M	252	1	2	-	-	4	3	2	2	3	4	8	13	8	16	19	42	35	47	44
F	208	2	2	-	-	-	-	-	3	3	2	4	6	10	9	14	24	28	36	67
Dungarvan Town																				
M	42	-	-	-	-	-	-	1	-	-	1	3	3	1	1	1	5	8	12	6
F	34	1	1	-	-	-	-	-	-	-	-	-	1	1	2	4	4	7	3	11
Rest of Co. Waterford																				
M	210	1	2	-	-	4	3	1	2	3	3	5	10	7	15	18	37	27	35	38
F	174	1	1	-	-	-	-	-	3	3	2	4	5	9	7	10	20	21	33	56
<b>CONNACHT</b>																				
M	2,133	16	18	2	-	11	22	15	20	16	25	37	62	105	132	170	276	345	394	483
F	1,800	14	15	1	2	3	8	6	9	8	19	25	46	51	63	73	150	234	345	742
<b>Galway City</b>																				
M	138	3	3	-	-	3	4	-	4	1	3	3	4	5	8	11	24	25	17	23
F	167	4	4	-	1	1	1	2	1	-	2	3	4	8	7	8	15	23	24	63
<b>Galway County</b>																				
M	706	4	5	-	-	3	4	5	3	4	8	11	20	41	52	52	79	109	142	168
F	537	5	6	-	-	-	4	1	6	1	6	13	12	16	13	26	45	63	100	225
Ballinasloe Town																				
M	50	-	-	-	-	-	-	-	-	-	-	3	2	2	5	2	10	4	13	9
F	44	-	-	-	-	-	-	-	-	-	-	2	1	-	1	3	7	8	7	15
Rest of Co. Galway																				
M	656	4	5	-	-	3	4	5	3	4	8	8	18	39	47	50	69	105	129	159
F	493	5	6	-	-	-	4	1	6	1	6	11	11	16	12	23	38	55	93	210
<b>Leitrim</b>																				
M	153	1	1	-	-	-	3	1	4	2	3	3	5	6	7	13	17	26	27	35
F	132	1	1	-	1	-	-	1	-	-	-	1	2	3	6	6	8	17	28	58

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence — Continued**

Area of residence	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
<b>Mayo</b>																				
M	625	3	3	1	-	3	4	1	6	7	4	13	17	31	30	52	91	98	118	146
F	521	3	3	1	-	-	1	2	1	-	7	8	15	11	18	23	44	61	102	224
Ballina Town																				
M	86	1	1	-	-	1	2	-	2	1	-	1	5	4	3	6	15	15	14	16
F	43	-	-	-	-	-	-	-	-	-	-	1	1	-	1	4	6	6	8	16
Castlebar Town																				
M	38	1	1	1	-	-	-	-	1	1	-	3	1	2	2	1	6	8	8	3
F	44	-	-	1	-	-	-	-	-	-	1	1	3	-	1	1	4	3	8	21
Westport Town																				
M	22	-	-	-	-	-	-	-	-	-	1	-	1	-	2	1	2	3	6	6
F	24	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1	5	3	10
Rest of Co. Mayo																				
M	479	1	1	-	-	2	2	1	3	5	3	9	10	25	23	44	68	72	90	121
F	410	3	3	-	-	-	1	2	1	-	6	6	11	11	15	14	33	47	83	177
<b>Roscommon</b>																				
M	232	2	2	1	-	1	1	5	-	1	4	3	5	10	16	24	31	35	44	49
F	213	1	1	-	-	-	-	-	1	5	-	-	6	4	8	6	14	42	43	83
<b>Sligo</b>																				
M	279	3	4	-	-	1	6	3	3	1	3	4	11	12	19	18	34	52	46	62
F	230	-	-	-	-	2	2	-	-	2	4	-	7	9	11	4	24	28	48	89
Sligo Borough																				
M	44	1	1	-	-	-	3	-	1	-	2	1	2	6	5	2	5	4	5	7
F	42	-	-	-	-	-	1	-	-	-	2	-	2	-	3	-	9	8	7	10
Rest of Co. Sligo																				
M	235	2	3	-	-	1	3	3	2	1	1	3	9	6	14	16	29	48	41	55
F	188	-	-	-	-	2	1	-	-	2	2	-	5	9	8	4	15	20	41	79
<b>ULSTER (PART OF)</b>																				
M	1,066	11	12	-	-	12	18	11	8	10	14	19	30	53	53	111	130	159	191	235
F	962	7	9	2	2	3	1	2	4	4	4	10	12	31	35	60	89	117	208	369
<b>Cavan</b>																				
M	286	3	3	-	-	2	3	1	5	3	5	9	8	15	11	30	37	44	54	56
F	222	1	2	1	1	1	-	2	-	1	2	1	4	8	8	12	14	34	58	73
Cavan Town																				
M	21	-	-	-	-	-	-	-	2	1	2	2	-	1	1	3	3	-	3	3
F	25	-	-	-	-	-	-	-	-	1	1	1	-	-	-	2	1	2	8	9
Rest of Co. Cavan																				
M	265	3	3	-	-	2	3	1	3	2	3	7	8	14	10	27	34	44	51	53
F	197	1	2	1	1	1	-	2	-	-	1	-	4	8	8	10	13	32	50	64
<b>Donegal</b>																				
M	575	6	7	-	-	7	9	7	2	4	8	8	16	25	29	60	67	85	99	142
F	534	3	4	-	1	2	1	-	2	2	1	6	7	18	17	38	48	58	111	218
Buncrana Town																				
M	19	2	2	-	-	1	1	-	-	-	-	-	-	2	2	3	-	5	1	2
F	18	-	-	-	-	-	-	-	-	-	-	-	1	-	3	3	-	1	6	4
Bundoran Town																				
M	13	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	2	2	4
F	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	3	1	2
Letterkenny Town																				
M	48	2	2	-	-	-	-	1	-	1	1	1	-	1	5	6	1	9	14	6
F	52	1	1	-	-	-	-	-	-	1	-	1	-	2	-	6	5	6	14	16
Rest of Co. Donegal																				
M	495	2	3	-	-	6	8	6	2	3	7	7	15	21	22	49	65	69	82	130
F	453	2	3	-	1	2	1	-	2	1	1	5	6	16	14	28	39	48	90	196
<b>Monaghan</b>																				
M	205	2	2	-	-	3	6	3	1	3	1	2	6	13	13	21	26	30	38	37
F	206	3	3	1	-	-	-	-	2	1	1	3	1	5	10	10	27	25	39	78
Carrickmacross Town																				
M	13	1	1	-	-	-	1	-	-	-	-	-	-	1	1	4	-	3	1	1
F	27	1	1	-	-	-	-	-	-	-	-	-	-	1	2	1	3	4	2	13
Castleblaney Town																				
M	16	-	-	-	-	-	-	-	-	2	-	-	-	2	2	-	1	1	1	7
F	17	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	3	5	4	3
Clones Town																				
M	12	-	-	-	-	-	1	-	-	-	-	-	2	-	1	1	2	3	-	2
F	8	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	3	1
Monaghan Town																				
M	14	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	1	2	5
F	21	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	2	4	1	10

**Table 3.15 Deaths occurring in 2004, classified by sex, age and area of residence — Continued**

Area of residence	Age																			
	All ages	Under 1	Under 5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 and over
Rest of Co. Monaghan																				
M	150	1	1	-	-	3	4	3	1	1	1	2	4	9	8	15	20	22	34	22
F	133	2	2	1	-	-	-	-	2	1	1	2	1	3	7	5	18	10	29	51
STATE																				
M	14,801	153	181	25	16	106	168	161	168	202	259	349	550	799	1,020	1,355	1,950	2,332	2,537	2,623
F	13,864	134	152	15	17	32	44	54	75	99	178	223	338	506	587	809	1,269	1,937	2,658	4,871
Towns and Boroughs																				
M	2,026	28	30	4	1	13	21	18	22	32	36	43	79	119	157	184	266	320	348	333
F	2,080	19	21	3	2	2	5	8	8	21	29	38	51	61	89	141	202	311	436	652
REGIONAL AUTHORITIES:																				
Border																				
M	1,879	20	22	1	-	17	32	20	20	18	28	37	59	92	104	181	231	288	329	400
F	1,685	12	14	3	3	6	5	3	5	8	14	16	31	57	72	93	161	214	360	620
Midland																				
M	927	13	14	3	1	8	7	10	10	15	17	14	31	54	56	78	116	144	181	168
F	793	6	6	3	-	-	-	5	7	7	8	12	20	28	30	39	81	117	175	255
West																				
M	1,701	12	13	2	-	10	13	11	13	13	19	30	46	87	106	139	225	267	321	386
F	1,438	13	14	1	1	1	6	5	9	6	15	24	37	39	46	63	118	189	269	595
Dublin																				
M	3,487	52	63	9	5	21	46	47	53	52	74	113	154	202	264	349	452	553	505	525
F	3,736	36	43	4	6	10	13	17	26	23	62	63	103	163	167	244	366	524	637	1,265
Mid-East																				
M	1,231	10	14	3	1	10	14	17	11	28	33	30	49	89	96	103	140	198	187	208
F	1,115	17	19	-	3	3	4	4	3	11	19	26	24	54	56	70	110	146	221	342
Mid-West																				
M	1,493	13	13	2	4	11	21	18	18	13	30	35	46	58	115	134	203	267	255	250
F	1,298	22	24	-	-	5	5	6	8	8	17	23	37	39	57	71	94	195	255	454
South-East																				
M	1,734	20	25	1	1	14	20	18	19	19	26	39	70	89	123	164	244	255	303	304
F	1,518	10	11	-	2	3	3	3	6	20	18	22	35	47	56	101	164	232	290	505
South-West																				
M	2,349	13	17	4	4	15	15	20	24	44	32	51	95	128	156	207	339	360	456	382
F	2,281	18	21	4	2	4	8	11	11	16	25	37	51	79	103	128	175	320	451	835
HEALTH BOARDS:																				
ERHA																				
M	4,296	57	71	11	6	27	57	59	60	73	98	133	192	265	333	416	545	688	610	652
F	4,491	47	54	4	8	12	14	18	28	29	78	83	123	204	210	289	437	620	788	1,492
Midland																				
M	927	13	14	3	1	8	7	10	10	15	17	14	31	54	56	78	116	144	181	168
F	793	6	6	3	-	-	-	5	7	7	8	12	20	28	30	39	81	117	175	255
Mid Western																				
M	1,493	13	13	2	4	11	21	18	18	13	30	35	46	58	115	134	203	267	255	250
F	1,298	22	24	-	-	5	5	6	8	8	17	23	37	39	57	71	94	195	255	454
North Eastern																				
M	1,294	15	16	2	-	13	17	14	15	18	23	32	38	75	76	126	160	188	239	242
F	1,149	14	17	3	2	3	5	5	4	9	12	15	19	40	51	70	120	161	243	370
North Western																				
M	1,007	10	12	-	-	8	18	11	9	7	14	15	32	43	55	91	118	163	172	239
F	896	4	5	-	2	4	3	1	2	4	5	7	16	30	34	48	80	103	187	365
South Eastern																				
M	1,734	20	25	1	1	14	20	18	19	19	26	39	70	89	123	164	244	255	303	304
F	1,518	10	11	-	2	3	3	3	6	20	18	22	35	47	56	101	164	232	290	505
Southern																				
M	2,349	13	17	4	4	15	15	20	24	44	32	51	95	128	156	207	339	360	456	382
F	2,281	18	21	4	2	4	8	11	11	16	25	37	51	79	103	128	175	320	451	835
Western																				
M	1,701	12	13	2	-	10	13	11	13	13	19	30	46	87	106	139	225	267	321	386
F	1,438	13	14	1	1	1	6	5	9	6	15	24	37	39	46	63	118	189	269	595



**Table 3.16 Deaths by area of residence in 2004, classified by place of occurrence**

Area of residence	ALL AGES		Place of Occurrence							
	Males	Females	General and Special Hospitals and Nursing Homes		Mental Hospitals		Local Authority Institutions		Domiciliary	
			Males	Females	Males	Females	Males	Females	Males	Females
LEINSTER	7,010	6,838	2,591	2,914	53	33	2,669	2,570	1,697	1,321
Carlow	202	149	25	32	4	-	100	79	73	38
Dublin City	2,002	2,130	1,010	1,140	12	8	605	634	375	348
South Dublin	545	478	343	291	-	2	138	136	64	49
Fingal	383	395	205	210	6	2	114	110	58	73
Dun Laoghaire Rathdown	557	733	324	462	4	6	157	171	72	94
Kildare	433	373	91	99	1	-	201	189	140	85
Kilkenny	307	235	38	44	1	1	165	132	103	58
Laois	213	188	24	20	2	1	113	116	74	51
Longford	153	140	32	44	1	-	75	61	45	35
Louth	381	361	127	113	2	-	160	160	92	88
Meath	422	360	99	115	2	1	186	157	135	87
Offaly	262	222	28	30	6	2	145	137	83	53
Westmeath	299	243	73	74	8	5	129	98	89	66
Wexford	475	449	76	120	4	3	230	212	165	114
Wicklow	376	382	96	120	-	2	151	178	129	82
MUNSTER	4,592	4,264	798	1,113	21	28	2,344	2,104	1,429	1,019
Clare	469	385	49	80	-	-	286	217	134	88
Cork City	529	565	176	252	1	5	212	189	140	119
Cork County	1,194	1,137	246	311	10	6	547	529	391	291
Kerry	626	579	85	118	2	7	339	306	200	148
Limerick City	190	176	31	58	2	2	124	88	33	28
Limerick County	501	453	64	98	1	-	258	239	178	116
North Tipperary	333	284	64	64	-	1	160	151	109	68
South Tipperary	342	333	55	85	3	3	170	165	114	80
Waterford City	156	144	8	12	1	4	105	103	42	25
Waterford County	252	208	20	35	1	-	143	117	88	56
CONNACHT	2,133	1,800	325	411	7	5	1,074	909	727	475
Galway City	138	167	13	41	1	-	72	83	52	43
Galway County	706	537	168	174	5	4	292	226	241	133
Leitrim	153	132	20	20	1	-	82	85	50	27
Mayo	625	521	47	78	-	-	368	273	210	170
Roscommon	232	213	34	52	-	1	113	99	85	61
Sligo	279	230	43	46	-	-	147	143	89	41
ULSTER (PART OF)	1,066	962	128	169	5	4	521	514	412	275
Cavan	286	222	49	48	1	2	129	105	107	67
Donegal	575	534	52	79	2	1	303	305	218	149
Monaghan	205	206	27	42	2	1	89	104	87	59
STATE	14,801	13,864	3,842	4,607	86	70	6,608	6,097	4,265	3,090
REGIONAL AUTHORITIES:										
Border	1,879	1,685	318	348	8	4	910	902	643	431
Midland	927	793	157	168	17	8	462	412	291	205
West	1,701	1,438	262	345	6	5	845	681	588	407
Dublin	3,487	3,736	1,882	2,103	22	18	1,014	1,051	569	564
Mid-East	1,231	1,115	286	334	3	3	538	524	404	254
Mid-West	1,493	1,298	208	300	3	3	828	695	454	300
South-East	1,734	1,518	222	328	14	11	913	808	585	371
South-West	2,349	2,281	507	681	13	18	1,098	1,024	731	558
HEALTH BOARDS:										
ERHA	4,296	4,491	2,069	2,322	23	20	1,366	1,418	838	731
Midland	927	793	157	168	17	8	462	412	291	205
Mid Western	1,493	1,298	208	300	3	3	828	695	454	300
North Eastern	1,294	1,149	302	318	7	4	564	526	421	301
North Western	1,007	896	115	145	3	1	532	533	357	217
South Eastern	1,734	1,518	222	328	14	11	913	808	585	371
Southern	2,349	2,281	507	681	13	18	1,098	1,024	731	558
Western	1,701	1,438	262	345	6	5	845	681	588	407

**Table 3.17 Deaths by area of residence showing the numbers occurring in each quarter in 2004**

Area of residence	1st Quarter		2nd Quarter		3rd Quarter		4th Quarter		Year	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
LEINSTER	1,921	1,856	1,680	1,680	1,639	1,544	1,770	1,758	7,010	6,838
Carlow	58	37	43	39	46	37	55	36	202	149
Dublin City	541	609	482	518	467	457	512	546	2,002	2,130
South Dublin	152	121	136	111	126	120	131	126	545	478
Fingal	89	108	102	104	92	83	100	100	383	395
Dun Laoghaire Rathdown	161	190	137	177	120	168	139	198	557	733
Kildare	109	100	107	86	121	85	96	102	433	373
Kilkenny	95	62	64	49	71	57	77	67	307	235
Laois	51	49	64	52	45	40	53	47	213	188
Longford	39	34	39	47	28	23	47	36	153	140
Louth	94	101	92	86	94	85	101	89	381	361
Meath	115	86	93	80	95	95	119	99	422	360
Offaly	77	72	65	39	67	54	53	57	262	222
Westmeath	85	63	73	74	63	55	78	51	299	243
Wexford	143	123	112	119	108	89	112	118	475	449
Wicklow	112	101	71	99	96	96	97	86	376	382
MUNSTER	1,234	1,204	1,102	1,049	1,030	963	1,226	1,048	4,592	4,264
Clare	132	103	116	96	95	81	126	105	469	385
Cork City	126	175	139	149	113	107	151	134	529	565
Cork County	334	321	277	244	273	289	310	283	1,194	1,137
Kerry	162	172	154	152	142	133	168	122	626	579
Limerick City	50	54	51	52	48	28	41	42	190	176
Limerick County	117	117	112	107	124	97	148	132	501	453
North Tipperary	97	71	80	69	68	78	88	66	333	284
South Tipperary	101	87	73	83	69	80	99	83	342	333
Waterford City	39	46	38	47	51	20	28	31	156	144
Waterford County	76	58	62	50	47	50	67	50	252	208
CONNACHT	579	529	516	388	475	402	563	481	2,133	1,800
Galway City	40	46	30	33	27	35	41	53	138	167
Galway County	184	164	176	111	149	128	197	134	706	537
Leitrim	37	39	40	31	35	31	41	31	153	132
Mayo	167	150	155	125	150	112	153	134	625	521
Roscommon	67	61	51	38	42	45	72	69	232	213
Sligo	84	69	64	50	72	51	59	60	279	230
ULSTER (PART OF)	281	297	276	221	247	203	262	241	1,066	962
Cavan	81	73	66	43	63	50	76	56	286	222
Donegal	156	163	156	127	131	110	132	134	575	534
Monaghan	44	61	54	51	53	43	54	51	205	206
STATE	4,015	3,886	3,574	3,338	3,391	3,112	3,821	3,528	14,801	13,864
REGIONAL AUTHORITIES:										
Border	496	506	472	388	448	370	463	421	1,879	1,685
Midland	252	218	241	212	203	172	231	191	927	793
West	458	421	412	307	368	320	463	390	1,701	1,438
Dublin	943	1,028	857	910	805	828	882	970	3,487	3,736
Mid-East	336	287	271	265	312	276	312	287	1,231	1,115
Mid-West	396	345	359	324	335	284	403	345	1,493	1,298
South-East	512	413	392	387	392	333	438	385	1,734	1,518
South-West	622	668	570	545	528	529	629	539	2,349	2,281
HEALTH BOARDS:										
ERHA	1,164	1,229	1,035	1,095	1,022	1,009	1,075	1,158	4,296	4,491
Midland	252	218	241	212	203	172	231	191	927	793
Mid Western	396	345	359	324	335	284	403	345	1,493	1,298
North Eastern	334	321	305	260	305	273	350	295	1,294	1,149
North Western	277	271	260	208	238	192	232	225	1,007	896
South Eastern	512	413	392	387	392	333	438	385	1,734	1,518
Southern	622	668	570	545	528	529	629	539	2,349	2,281
Western	458	421	412	307	368	320	463	390	1,701	1,438



**Table 3.18 Deaths in 2004 classified by cause, sex and age of deceased**

Cause of Death	Persons	Males	Females	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Total	28,665	14,801	13,864	333	73	350	458	738	1,460	2,912	5,383	9,464	7,494
Infectious and parasitic diseases:-	171	84	87	9	1	1	10	18	17	16	27	44	28
Tuberculosis	40	23	17	-	-	-	2	1	1	5	9	16	6
Meningococcal infection	6	4	2	6	-	-	-	-	-	-	-	-	-
AIDS (HIV Disease)	15	10	5	-	1	-	5	6	2	1	-	-	-
Viral Hepatitis	13	7	6	-	-	-	2	3	5	1	1	1	-
other infectious and parasitic diseases	97	40	57	3	-	1	1	8	9	9	17	27	22
Neoplasms	7,917	4,226	3,691	7	20	30	59	218	565	1,306	2,163	2,494	1,055
Malignant Neoplasms of the:-	7,828	4,186	3,642	7	18	30	59	216	563	1,297	2,143	2,465	1,030
lip, oral cavity, pharynx	124	81	43	-	-	-	-	4	5	34	33	27	21
oesophagus	325	201	124	-	-	-	1	7	28	57	105	91	36
stomach	305	196	109	-	-	-	-	10	22	51	84	94	44
colon	617	333	284	-	-	-	1	5	32	94	157	228	100
rectum and anus	341	225	116	-	-	-	2	7	24	48	107	105	48
liver and the intrahepatic bile ducts	172	97	75	-	-	-	-	2	7	37	42	59	25
pancreas	380	185	195	-	-	-	-	8	25	64	105	133	45
larynx and trachea/bronchus/lung	1,657	1,025	632	-	-	2	3	19	87	319	561	536	130
skin	103	43	60	-	-	2	7	6	19	16	13	26	14
breast	666	3	663	-	-	-	4	49	97	146	152	127	91
cervix uteri	93	-	93	-	-	1	4	18	19	15	15	14	7
other parts of uterus	60	-	60	-	-	-	-	-	5	11	11	16	17
ovary	252	-	252	-	-	-	1	9	22	66	68	64	22
prostate	550	550	-	-	-	-	-	-	5	27	124	265	129
kidney	177	129	48	-	-	-	1	5	19	37	48	46	21
bladder	149	99	50	-	-	-	2	1	8	16	37	61	24
lymph/haematopoietic tissue	688	394	294	4	8	7	6	12	38	84	208	237	84
other malignant neoplasms	1,169	625	544	3	10	18	27	54	101	175	273	336	172
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	79	38	41	1	-	1	-	1	-	5	20	22	29
Endocrine, Nutritional and metabolic diseases	644	313	331	3	5	7	11	6	16	65	128	228	175
Diabetes mellitus	459	245	214	-	1	-	2	4	12	43	102	167	128
Mental and behavioural disorders	548	265	283	-	1	30	47	44	43	40	50	131	162
Alcohol abuse (including alcoholic psychosis)	78	52	26	-	-	-	5	15	22	24	9	2	1
Drug dependence, toxicomania	132	93	39	-	-	29	42	28	19	9	5	-	-
Diseases of the nervous system and the sense organs	728	345	383	20	10	17	23	30	40	59	123	210	196
Meningitis	7	4	3	1	1	-	1	1	1	2	-	-	-
Diseases of the Circulatory system:-	10,666	5,433	5,233	3	3	14	38	137	425	871	1,848	3,898	3,429
Ischaemic heart disease	5,485	3,083	2,402	-	-	1	7	54	238	530	1,076	1,981	1,598
(Acute myocardial infarction)	3,121	1,742	1,379	-	-	-	4	24	111	296	615	1,199	872
other heart disease	1,624	813	811	1	2	9	18	32	77	117	218	534	616
Cerebrovascular disease	2,106	848	1,258	1	-	-	10	37	65	104	290	813	786
other diseases of circulatory system	1,451	689	762	1	1	4	3	14	45	120	264	570	429
Diseases of the Respiratory system	4,079	1,962	2,117	5	4	9	9	17	74	205	568	1,584	1,604
Influenza	5	1	4	-	1	-	-	-	-	1	-	1	2
Pneumonia	1,968	877	1,091	3	2	4	4	8	42	76	184	677	968
Chronic Lower respiratory disease	1,406	755	651	-	1	3	1	6	20	80	280	638	377
Asthma	76	31	45	-	1	3	1	4	9	7	15	24	12
other diseases of the respiratory system	700	329	371	2	-	2	4	3	12	48	104	268	257
Diseases of the Digestive system	1,008	487	521	-	3	1	11	46	73	128	188	309	249
Ulcer of stomach, duodenum and jejunum	149	78	71	-	-	-	1	3	4	23	25	52	41
Chronic liver disease	214	137	77	-	-	-	6	25	39	58	49	36	1
other diseases of the digestive system	645	272	373	-	3	1	4	18	30	47	114	221	207
Diseases of the skin and subcutaneous tissue	80	28	52	-	-	1	-	-	3	5	17	27	27

<sup>1</sup> 279.8 not included

**Table 3.18 Deaths in 2004 classified by cause, sex and age of deceased — Continued**

Cause of Death	Persons	Males	Females	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & over
Diseases of the musculoskeletal system/connective tissue	192	58	134	-	2	-	1	1	-	17	31	68	72
Rheumatoid arthritis and osteoarthritis	86	28	58	-	-	-	-	-	-	9	14	27	36
Diseases of the genito-urinary system	622	305	317	3	-	-	2	2	8	26	78	252	251
Diseases of the kidney and ureter	468	253	215	2	-	-	2	2	7	22	65	189	179
Complications of pregnancy, childbirth and puerperium	1	-	1	-	-	-	-	1	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	131	69	62	131	-	-	-	-	-	-	-	-	-
Congenital malformations and chromosomal abnormalities	165	83	82	104	7	5	11	8	10	6	7	2	5
Congenital malformations of the:-													
nervous system	32	8	24	22	3	2	1	1	1	1	1	-	-
circulatory system	42	23	19	21	3	2	5	3	2	2	2	-	2
Symptoms, signs, abnormal findings, ill-defined causes	214	95	119	35	-	6	10	5	4	11	14	33	96
Sudden infant death syndrome	33	18	15	33	-	-	-	-	-	-	-	-	-
Unknown and unspecified causes	61	36	25	1	-	4	10	5	4	7	2	10	18
Injury and poisoning	1,420	1,010	410	12	17	228	226	204	182	152	121	162	116
External causes of injury and poisoning (included in the foregoing)	1,594	1,127	467	13	17	255	263	235	214	168	134	171	124
Accidents	991	639	352	12	15	142	132	111	105	97	101	157	119
Transport accidents	334	236	98	5	7	87	67	38	38	33	27	26	6
Accidental falls	321	161	160	-	-	5	13	13	20	31	32	100	107
Accidental poisoning	112	79	33	1	-	22	26	27	21	7	4	4	-
other accidents	224	163	61	6	8	28	26	33	26	26	38	27	6
Suicide and intentional self harm	493	406	87	-	1	97	108	102	92	58	26	7	2
Homicide/assault	24	20	4	-	-	6	8	6	1	1	2	-	-
Cause undetermined	81	60	21	1	1	10	15	16	15	12	4	5	2
other external causes	5	2	3	-	-	-	-	-	1	-	1	2	1

<sup>2</sup> Stillbirths not included

**Table 3.19 Deaths in 2004 classified by cause, sex and age**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>001-999 Total deaths - all causes</b>																				
M	14801	153	28	25	16	106	168	161	168	202	259	349	550	799	1020	1355	1950	2332	2537	2623
F	13864	134	18	15	17	32	44	54	75	99	178	223	338	506	587	809	1269	1937	2658	4871
<b>001-139 1.Infectious and parasitic diseases</b>																				
M	74	2	4	-	-	-	-	-	5	2	4	1	8	3	5	4	8	12	8	8
F	82	1	2	-	-	1	-	-	-	3	3	2	4	2	5	4	11	13	11	20
<b>001-009 Intestinal infectious diseases</b>																				
M	5	-	-	-	-	-	-	-	1	-	-	-	1	1	-	1	-	-	1	-
F	10	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3	5
005 Other food poisoning (bacterial)																				
M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
008 Intestinal infections due to other organisms																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
009 Ill-defined intestinal infections																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	9	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3	4
<b>010-018 Tuberculosis</b>																				
M	14	-	-	-	-	-	-	-	2	-	1	-	-	1	2	1	2	2	2	1
F	11	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	1	3
011 Pulmonary tuberculosis																				
M	10	-	-	-	-	-	-	-	1	-	1	-	-	-	2	1	1	2	1	1
F	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	2
015 Tuberculosis of bones and joints																				
M	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
017 Tuberculosis of other organs																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
018 Miliary tuberculosis																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
<b>030-041 Other bacterial diseases</b>																				
M	24	2	4	-	-	-	-	-	-	-	1	-	1	-	-	-	1	5	4	6
F	32	-	2	-	-	-	-	-	-	1	1	-	2	1	1	3	5	4	4	8
031 Diseases due to other mycobacteria																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
036 Meningococcal infection																				
M	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
038 Septicaemia																				
M	17	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	4	4	5
F	21	-	-	-	-	-	-	-	-	1	-	-	2	1	1	1	2	2	3	8
039 Actinomycotic infections																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
040 Other bacterial diseases																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
041 Bacterial infection in conditions classified elsewhere and of unspecified site																				
M	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1
F	5	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	2	-	-
<b>045-049 Poliomyelitis and other non-arthropod-borne viral diseases of central nervous system</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
F	10	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	3	2	1	-
046 Slow virus infection of central nervous system																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
046 Slow virus infection of central nervous system																				
F	9	-	-	-	-	1	-	-	-	-	-	-	1	-	2	-	2	2	1	-
049 Other non-arthropod-borne viral diseases of central nervous system																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
<b>050-057 Viral diseases accompanied by exanthem</b>																				
M	2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
052 Chickenpox																				
M	2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
053 Herpes zoster																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
<b>070-079 Other diseases due to viruses and chlamydiae</b>																				
M	8	-	-	-	-	-	-	-	2	1	-	1	2	-	-	1	1	-	-	-
F	8	1	-	-	-	-	-	-	-	2	1	1	1	1	-	-	-	1	-	-
070 Viral hepatitis																				
M	7	-	-	-	-	-	-	-	2	1	-	1	2	-	-	1	-	-	-	-
F	6	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-	1	-	-
079 Viral infection in conditions classified elsewhere and of unspecified site																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
<b>090-099 Syphilis and other venereal diseases</b>																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
094 Neurosyphilis																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>110-118 Mycoses</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
112 Candidiasis																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
117 Other mycoses																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>130-136 Other infectious and parasitic diseases</b>																				
M	8	-	-	-	-	-	-	-	-	-	1	-	3	1	2	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
135 Sarcoidosis																				
M	8	-	-	-	-	-	-	-	-	-	1	-	3	1	2	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
<b>137-139 Late effects of infectious and parasitic diseases</b>																				
M	10	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	1	4	1	1
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	1
137 Late effects of tuberculosis																				
M	9	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	4	1	1
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	1	1
138 Late effects of acute poliomyelitis																				
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
<b>140-239 2.Neoplasms</b>																				
M	4,226	-	5	7	3	10	8	8	10	34	47	94	191	301	384	548	722	736	639	479
F	3,691	-	2	3	7	8	4	16	25	45	92	117	163	298	323	392	501	563	556	576
<b>140-208 Malignant neoplasms</b>																				
M	4,186	-	5	7	3	10	8	8	10	32	47	94	191	300	384	541	716	729	632	469
F	3,642	-	2	3	5	8	4	16	25	45	92	116	162	294	319	389	497	556	548	561
<b>140-149 Malignant neoplasm of lip, oral cavity and pharynx</b>																				
M	81	-	-	-	-	-	-	-	-	1	1	-	3	13	9	15	11	10	7	11
F	43	-	-	-	-	-	-	-	-	1	1	-	2	5	7	3	4	6	4	10
140 Malignant neoplasm of lip																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
141 Malignant neoplasm of tongue																				
M	22	-	-	-	-	-	-	-	-	-	1	-	1	2	5	2	3	3	2	3
F	8	-	-	-	-	-	-	-	-	1	-	-	-	1	1	1	1	1	1	1
142 Malignant neoplasm of major salivary glands																				
M	12	-	-	-	-	-	-	-	-	-	-	-	-	3	-	4	-	2	1	2
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1
143 Malignant neoplasm of gum																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	-
144 Malignant neoplasm of floor of mouth																				
M	6	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-	2	-	1
145 Malignant neoplasm of other and unspecified parts of mouth																				
M	6	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	-	-	1
F	13	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	2	1	1	6
146 Malignant neoplasm of oropharynx																				
M	6	-	-	-	-	-	-	-	-	-	-	-	2	1	1	2	-	-	-	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1	-	-	-
147 Malignant neoplasm of nasopharynx																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
148 Malignant neoplasm of hypopharynx																				
M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-	3	3
F	7	-	-	-	-	-	-	-	-	-	-	-	2	2	2	1	-	-	-	-
149 Malignant neoplasm of other and ill-defined sites within the lip, oral cavity and pharynx																				
M	11	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4	2	-	1	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	2
150-159 Malignant neoplasm of digestive organs and peritoneum																				
M	1,350	-	-	-	-	-	-	-	1	8	19	33	66	112	137	186	255	218	185	130
F	1,033	-	-	-	-	1	-	2	2	8	9	19	35	65	68	93	129	186	202	214
150 Malignant neoplasm of oesophagus																				
M	201	-	-	-	-	-	-	-	-	3	3	8	14	20	24	30	40	37	15	7
F	124	-	-	-	-	-	-	1	-	1	-	2	4	3	10	12	23	19	20	29
151 Malignant neoplasm of stomach																				
M	196	-	-	-	-	-	-	-	-	-	7	5	10	19	21	26	34	28	28	18
F	109	-	-	-	-	-	-	-	-	2	1	3	4	6	5	13	11	20	18	26
152 Malignant neoplasm of small intestine, including duodenum																				
M	10	-	-	-	-	-	-	-	-	-	-	-	3	1	-	2	2	-	1	1
F	8	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	1	1	2
153 Malignant neoplasm of colon																				
M	333	-	-	-	-	-	-	-	-	-	2	7	7	26	29	39	70	58	54	41
F	284	-	-	-	-	-	-	-	1	1	2	6	12	24	15	21	27	51	65	59
154 Malignant neoplasm of rectum, rectosigmoid junction and anus																				
M	225	-	-	-	-	-	-	-	1	2	2	4	14	12	20	37	41	31	33	28
F	116	-	-	-	-	-	-	-	1	1	2	4	2	9	7	15	14	21	20	20
155 Malignant neoplasm of liver and intrahepatic bile ducts																				
M	97	-	-	-	-	-	-	-	-	-	1	1	4	10	14	13	13	18	13	10
F	75	-	-	-	-	-	-	-	-	1	-	1	1	6	7	11	5	18	10	15



**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
156 Malignant neoplasm of gallbladder and extrahepatic bile ducts																				
M	18	-	-	-	-	-	-	-	-	1	1	-	1	-	3	2	4	3	2	1
F	27	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	4	8	3	6
157 Malignant neoplasm of pancreas																				
M	185	-	-	-	-	-	-	-	-	1	2	5	10	18	21	23	39	31	23	12
F	195	-	-	-	-	-	-	-	-	2	3	1	9	13	12	11	32	32	47	33
158 Malignant neoplasm of retroperitoneum and peritoneum																				
M	10	-	-	-	-	-	-	-	-	-	-	-	-	4	2	2	1	-	1	-
F	12	-	-	-	-	-	-	1	-	-	1	1	1	-	2	2	1	1	1	1
159 Malignant neoplasm of other and ill-defined sites within the digestive organs and peritoneum																				
M	75	-	-	-	-	-	-	-	-	1	1	3	3	2	3	12	11	12	15	12
F	83	-	-	-	-	1	-	-	-	-	-	1	2	3	6	5	10	15	17	23
160-165 Malignant neoplasm of respiratory and intrathoracic organs																				
M	1,054	-	-	-	-	1	1	-	-	5	5	19	42	84	130	160	192	223	116	76
F	642	-	-	-	-	-	-	2	2	1	9	15	16	54	56	99	121	118	92	57
160 Malignant neoplasm of nasal cavities, middle ear and accessory sinuses																				
M	7	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	3	2	1	-
F	4	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	1
161 Malignant neoplasm of larynx																				
M	41	-	-	-	-	-	-	-	-	-	-	1	1	7	8	1	3	12	4	4
F	7	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	3	-
162 Malignant neoplasm of trachea, bronchus and lung																				
M	984	-	-	-	-	1	1	-	-	4	5	17	39	76	120	157	181	205	108	70
F	625	-	-	-	-	-	-	1	2	1	9	14	15	52	54	97	120	117	87	56
162.0 Trachea																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
162.2 Main bronchus																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	-	-
162.3 Upper lobe, bronchus or lung																				
M	12	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4	4	2	1
F	5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1	1
162.5 Lower lobe, bronchus or lung																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
163 Malignant neoplasm of pleura																				
M	22	-	-	-	-	-	-	-	-	-	-	1	2	1	2	2	5	4	3	2
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
164 Malignant neoplasm of thymus, heart and mediastinum																				
F	4	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	1	-
170-175 Malignant neoplasm of bone, connective tissue, skin and breast																				
M	138	-	1	1	-	2	2	3	3	3	3	7	15	8	13	7	19	9	25	17
F	776	-	-	1	-	2	1	2	9	17	37	49	57	76	84	77	89	70	89	116
170 Malignant neoplasm of bone and articular cartilage																				
M	15	-	-	1	-	-	1	-	1	-	1	1	2	1	3	-	2	1	1	-
F	12	-	-	-	-	-	-	1	1	1	-	-	1	-	1	-	2	-	2	3
171 Malignant neoplasm of connective and other soft tissue																				
M	34	-	1	-	-	2	1	-	1	1	2	2	1	4	2	2	5	2	7	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
171 Malignant neoplasm of connective and other soft tissue																				
F	24	-	-	1	-	1	-	1	1	-	-	-	2	2	3	1	2	4	5	1
172 Malignant melanoma of skin																				
M	43	-	-	-	-	-	-	3	1	2	-	4	9	1	7	1	4	2	6	3
F	60	-	-	-	-	1	1	-	3	-	4	3	3	5	3	5	3	6	12	11
173 Other malignant neoplasm of skin																				
M	43	-	-	-	-	-	-	-	-	-	-	-	3	2	-	4	7	4	10	13
F	17	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	4	10
174 Malignant neoplasm of female breast																				
F	663	-	-	-	-	-	-	-	4	16	33	46	51	69	76	71	80	60	66	91
175 Malignant neoplasm of male breast																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-
179-189 Malignant neoplasm of genitourinary organs																				
M	784	-	-	-	-	-	1	-	1	2	3	10	15	27	43	70	120	149	189	154
F	523	-	-	-	-	-	1	3	5	11	20	17	38	42	62	53	65	80	56	70
179 Malignant neoplasm of uterus, part unspecified																				
F	11	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	-	1	1	3
180 Malignant neoplasm of cervix uteri																				
F	93	-	-	-	-	-	1	1	3	6	12	6	13	5	10	3	12	6	8	7
182 Malignant neoplasm of body of uterus																				
F	49	-	-	-	-	-	-	-	-	-	-	1	2	4	4	6	4	5	9	14
182.0 Corpus uteri, except isthmus																				
F	49	-	-	-	-	-	-	-	-	-	-	1	2	4	4	6	4	5	9	14
183 Malignant neoplasm of ovary and other uterine adnexa																				
F	252	-	-	-	-	-	-	-	1	3	6	5	17	28	38	31	37	38	26	22
183.0 ovary																				
F	252	-	-	-	-	-	-	-	1	3	6	5	17	28	38	31	37	38	26	22
184 Malignant neoplasm of other and unspecified female genital organs																				
F	18	-	-	-	-	-	-	-	-	1	1	-	2	1	1	1	2	2	3	4
185 Malignant neoplasm of prostate																				
M	550	-	-	-	-	-	-	-	-	-	-	2	3	10	17	34	90	116	149	129
186 Malignant neoplasm of testis																				
M	3	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
187 Malignant neoplasm of penis and other male genital organs																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-
188 Malignant neoplasm of bladder																				
M	99	-	-	-	-	-	-	-	-	-	1	2	3	6	7	12	15	21	22	10
F	50	-	-	-	-	-	-	1	1	-	-	-	3	1	2	5	5	13	5	14
189 Malignant neoplasm of kidney and other and unspecified urinary organs																				
M	129	-	-	-	-	-	-	-	-	2	1	6	9	11	19	23	15	12	16	15
F	50	-	-	-	-	-	-	1	-	1	1	4	-	1	6	6	5	15	4	6
189.0 kidney, except pelvis																				
M	129	-	-	-	-	-	-	-	-	2	1	6	9	11	19	23	15	12	16	15
F	48	-	-	-	-	-	-	1	-	1	1	4	-	1	6	6	4	14	4	6
190-199 Malignant neoplasm of other and unspecified sites																				
M	385	-	1	4	1	5	3	4	3	9	14	17	31	33	25	46	55	49	50	35
F	331	-	1	1	2	3	-	4	7	6	11	10	9	36	24	30	36	44	51	56

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
190 Malignant neoplasm of eye																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-
F	6	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	1	1	-	-
191 Malignant neoplasm of brain																				
M	160	-	1	3	1	5	2	4	2	8	9	11	24	13	12	17	20	9	12	7
F	104	-	1	1	2	2	-	2	6	4	5	3	6	15	7	12	13	11	8	6
192 Malignant neoplasm of other and unspecified parts of nervous system																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
193 Malignant neoplasm of thyroid gland																				
M	9	-	-	-	-	-	-	-	-	1	-	1	-	1	2	2	-	2	-	-
F	14	-	-	-	-	-	-	1	-	-	-	-	2	4	1	-	2	1	2	1
194 Malignant neoplasm of other endocrine glands and related structures																				
M	9	-	-	1	-	-	1	-	-	-	-	-	1	-	1	-	1	1	2	1
F	6	-	-	-	-	-	-	-	1	-	-	-	-	2	-	2	-	-	-	1
195 Malignant neoplasm of other and ill-defined sites																				
M	20	-	-	-	-	-	-	-	-	-	-	-	-	2	2	3	4	4	3	2
F	29	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2	1	6	9	8
199 Malignant neoplasm without specification of site																				
M	183	-	-	-	-	-	-	-	1	-	5	5	6	17	8	24	29	30	33	25
F	171	-	-	-	-	1	-	1	-	1	5	6	1	13	15	12	19	25	32	40
200-208 Malignant neoplasm of lymphatic and haematopoietic tissue																				
M	394	-	3	2	2	2	1	1	2	4	2	8	19	23	27	57	64	71	60	46
F	294	-	1	1	3	2	2	3	-	1	5	6	5	16	18	34	53	52	54	38
200 Lymphosarcoma and reticulosarcoma																				
M	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	2	1
F	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-
201 Hodgkins disease																				
M	9	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	2	2	2	-
F	4	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	1	-
202 Other malignant neoplasm of lymphoid and histiocytic tissue																				
M	120	-	-	-	-	1	-	-	-	2	-	4	10	13	10	22	18	19	13	8
F	118	-	-	-	-	-	1	1	-	1	3	4	4	6	7	21	13	18	30	9
203 Multiple myeloma and immunoproliferative neoplasms																				
M	77	-	-	-	-	-	-	-	-	-	-	1	4	5	7	12	13	12	10	13
F	60	-	-	-	-	-	-	-	-	-	-	-	-	7	2	5	21	12	7	6
204 Lymphoid leukaemia																				
M	53	-	2	1	2	-	-	-	-	-	1	-	-	-	5	5	9	10	9	9
F	38	-	-	1	2	2	-	-	-	-	-	-	-	1	2	3	7	8	4	8
205 Myeloid leukaemia																				
M	71	-	-	1	-	1	1	-	1	-	1	2	1	5	5	12	13	16	7	5
F	43	-	1	-	1	-	-	1	-	-	2	1	1	-	5	3	6	8	6	8
207 Other specified leukaemia																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
208 Leukaemia of unspecified cell type																				
M	58	-	1	-	-	-	-	1	-	1	-	1	2	-	-	5	8	12	17	10
F	29	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	6	6	5	7
210-229 Benign neoplasms																				
M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	3	1	-
F	16	-	-	-	-	-	-	-	-	-	-	1	-	2	-	2	3	2	3	3
211 Benign neoplasm of other parts of digestive system																				
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
215 Other benign neoplasm of connective and other soft tissue																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
225 Benign neoplasm of brain and other parts of nervous system																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-
F	9	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	2	1	1
227 Benign neoplasm of other endocrine glands and related structures																				
F	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-
228 Haemangioma and lymphangioma, any site																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
229 Benign neoplasm of other and unspecified sites																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>235-238 Neoplasms of uncertain behaviour</b>																				
M	10	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	2	4
F	16	-	-	-	1	-	-	-	-	-	-	-	1	1	2	1	1	4	-	5
235 Neoplasm of uncertain behaviour of digestive and respiratory systems																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
237 Neoplasm of uncertain behaviour of endocrine glands and nervous system																				
M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
238 Neoplasm of uncertain behaviour of other and unspecified sites and tissues																				
M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	3
F	13	-	-	-	-	-	-	-	-	-	-	-	1	1	2	1	1	3	-	4
239 Neoplasm of unspecified nature																				
M	22	-	-	-	-	-	-	-	-	1	-	-	-	1	-	3	4	3	4	6
F	17	-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	1	5	7
<b>240-279 3.Endocrine, nutritional and metabolic diseases and immunity disorders</b>																				
M	324	1	-	2	1	1	3	2	4	6	3	3	10	18	23	25	54	57	49	62
F	336	1	1	2	1	-	3	6	4	-	4	4	1	8	17	18	31	46	76	113
240-246 Disorders of thyroid gland																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	26	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	9	13
240 Simple and unspecified goitre																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
244 Acquired hypothyroidism																				
F	23	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	8	11
245 Thyroiditis																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>250-259 Diseases of other endocrine glands</b>																				
M	251	-	-	-	-	-	1	-	-	1	2	3	7	12	19	22	50	46	36	52
F	218	-	-	1	-	-	-	-	2	-	1	3	1	3	9	14	22	32	54	76
250 Diabetes mellitus																				
M	245	-	-	-	-	-	-	-	-	1	2	3	6	12	19	20	48	46	36	52
F	214	-	-	1	-	-	-	-	2	-	1	2	1	3	9	12	22	32	53	76

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
251 Other disorders of pancreatic internal secretion																				
M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
253 Disorders of the pituitary gland and its hypothalamic control																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
255 Disorders of adrenal glands																				
M	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
<b>260-269 Nutritional deficiencies</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	1
F	10	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	2	5
263 Other and unspecified protein-calorie malnutrition																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1
F	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	4
265 Thiamine and niacin deficiency states																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
266 Deficiency of b-complex components																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>270-279 Other metabolic disorders and immunity disorders</b>																				
M	68	1	-	2	1	1	2	2	4	5	1	-	3	6	4	2	4	11	10	9
F	82	1	1	1	1	-	3	6	2	-	3	1	-	4	7	3	8	11	11	19
270 Disorders of amino-acid transport and metabolism																				
M	2	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
272 Disorders of lipid metabolism																				
M	13	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	3	3	2
F	21	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	5	4	6
273 Disorders of plasma protein metabolism																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1	1
274 Gout																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
275 Disorders of mineral metabolism																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	1
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
276 Disorders of fluid, electrolyte and acid-base balance																				
M	20	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	7	4	5
F	22	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4	4	11
277 Other and unspecified disorders of metabolism																				
M	13	-	-	-	1	1	2	2	1	-	-	-	1	2	1	-	1	-	1	-
F	19	1	1	1	1	-	3	5	1	-	-	-	-	-	2	1	1	1	1	-
278 Obesity and other hyperalimentation																				
M	3	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-
F	8	-	-	-	-	-	-	-	-	-	1	1	-	1	2	1	-	-	1	1
279 Disorders involving the immune mechanism																				
M	11	-	-	1	-	-	-	-	3	4	1	-	2	-	-	-	-	-	-	-
F	5	-	-	-	-	-	-	1	1	-	2	-	-	1	-	-	-	-	-	-
<b>279.8 AIDS</b>																				
M	10	-	-	1	-	-	-	-	3	3	1	-	2	-	-	-	-	-	-	-
F	5	-	-	-	-	-	-	1	1	-	2	-	-	1	-	-	-	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>280-289 4. Diseases of blood and blood-forming organs</b>																				
M	37	-	-	-	-	-	-	-	-	-	-	-	-	1	2	7	7	2	4	14
F	41	-	1	-	-	1	-	-	-	-	-	-	-	2	-	3	3	8	8	15
280 Iron deficiency anaemias																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-
281 Other deficiency anaemias																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3
282 Hereditary haemolytic anaemias																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
F	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
283 Acquired haemolytic anaemias																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
284 Aplastic anaemia																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-
285 Other and unspecified anaemias																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	5
F	13	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	3	7
286 Coagulation defects																				
M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	1	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-
287 Purpura and other haemorrhagic conditions																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
288 Diseases of white blood cells																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
289 Other diseases of blood and blood-forming organs																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-	1	3
F	8	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	3	1	3
<b>290-319 5. Mental disorders</b>																				
M	265	-	-	-	1	4	20	20	17	21	11	13	10	8	15	9	20	24	32	40
F	283	-	-	-	-	2	4	3	7	4	8	10	10	12	5	10	11	29	46	122
<b>290-294 Organic psychotic conditions</b>																				
M	48	-	-	-	-	-	-	-	-	-	-	-	-	-	4	1	8	9	12	14
F	109	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	6	14	26	59
290 Senile and presenile organic psychotic conditions																				
M	43	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	7	9	12	14
F	108	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	6	14	26	59
291 Alcoholic psychoses																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
294 Other organic psychotic conditions (chronic)																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
<b>295-299 Other psychoses</b>																				
M	64	-	-	-	-	-	-	-	-	1	-	-	-	-	2	1	7	12	17	24
F	91	-	-	-	-	-	-	-	-	-	-	1	-	1	-	3	4	11	16	55
295 Schizophrenic psychoses																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	1
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	3
296 Affective psychoses																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
298 Other nonorganic psychoses																				
M	58	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	6	11	15	23

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
298 Other nonorganic psychoses																				
F	83	-	-	-	-	-	-	-	-	-	-	1	-	1	-	2	3	9	15	52
<b>300-316 Neurotic disorders, personality disorders and other nonpsychotic mental disorders</b>																				
M	152	-	-	-	1	4	20	20	17	20	11	13	10	8	8	7	5	3	3	2
F	81	-	-	-	-	1	4	3	7	4	8	8	10	10	5	4	1	4	4	8
300 Neurotic disorders																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
303 Alcohol dependence syndrome																				
M	48	-	-	-	-	-	-	1	3	5	6	10	5	6	4	3	4	-	-	1
F	25	-	-	-	-	-	-	-	1	2	2	4	3	6	4	1	-	2	-	-
304 Drug dependence																				
M	67	-	-	-	-	1	17	13	13	13	2	2	3	1	1	1	-	-	-	-
F	29	-	-	-	-	1	3	3	5	2	4	3	6	1	-	1	-	-	-	-
305 Nondependent abuse of drugs																				
M	26	-	-	-	-	3	3	6	1	2	3	1	2	1	2	2	-	-	-	-
F	10	-	-	-	-	-	1	-	1	-	2	1	1	3	-	1	-	-	-	-
307 Special symptoms or syndromes not elsewhere classified																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
310 Specific nonpsychotic mental disorders following organic brain damage																				
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3
311 Depressive disorder, not elsewhere classified																				
M	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	3	1
F	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	4
315 Specific delays in development																				
M	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>317-319 Mental retardation</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
318 Other specified mental retardation																				
F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
319 Unspecified mental retardation																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
<b>320-389 6.Diseases of the nervous system and sense organs</b>																				
M	345	11	3	3	1	5	5	5	11	11	10	10	9	14	15	30	33	44	60	65
F	383	4	2	3	3	2	5	4	3	5	4	9	12	13	17	30	30	41	65	131
320-326 Inflammatory diseases of the central nervous system																				
M	11	-	1	2	-	-	1	-	1	1	-	-	-	1	2	-	-	2	-	-
F	7	-	-	-	-	-	-	-	-	-	1	-	1	1	-	3	1	-	-	-
320 Bacterial meningitis																				
M	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
322 Meningitis of unspecified cause																				
M	2	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
323 Encephalitis, myelitis and encephalomyelitis																				
M	5	-	-	1	-	-	1	-	-	-	-	-	-	1	-	-	-	2	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
324 Intracranial and intraspinal abscess																				
M	2	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
324 Intracranial and intraspinal abscess																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
<b>330-337 Hereditary and degenerative diseases of the central nervous system</b>																				
M	233	6	-	-	-	-	-	1	1	2	1	2	1	9	7	24	28	34	56	61
F	282	1	-	-	-	1	-	1	-	1	-	3	3	6	12	12	22	36	58	126
330 Cerebral degenerations usually manifest in childhood																				
M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
331 Other cerebral degenerations																				
M	89	2	-	-	-	-	-	-	-	1	-	-	-	3	1	6	10	15	15	36
F	180	-	-	-	-	-	-	-	-	1	-	2	1	-	4	3	9	23	41	96
332 Parkinsons disease																				
M	87	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	9	14	31	23
F	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	8	13	28
333 Other extrapyramidal disease and abnormal movement disorders																				
M	5	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	2	1
F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-
334 Spinocerebellar disease																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
F	4	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-
335 Anterior horn cell disease																				
M	49	3	-	-	-	-	-	-	1	1	1	2	1	4	5	8	9	5	8	1
F	36	1	-	-	-	-	-	-	-	-	-	1	1	6	7	6	7	3	2	2
336 Other diseases of spinal cord																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
337 Disorders of the autonomic nervous system																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
<b>340-349 Other disorders of the central nervous system</b>																				
M	80	1	1	1	1	2	2	3	9	8	8	7	8	3	5	5	4	6	4	2
F	85	1	2	3	3	1	5	3	3	3	3	6	8	6	5	13	6	5	4	5
340 Multiple sclerosis																				
M	16	-	-	-	-	-	-	1	1	-	1	1	4	-	1	2	1	2	1	1
F	34	-	-	-	-	-	-	-	-	1	1	3	6	4	2	9	3	4	-	1
342 Hemiplegia																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	1
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3
343 Infantile cerebral palsy																				
M	3	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
F	9	-	1	1	1	-	-	1	-	1	1	-	-	-	-	2	-	1	-	-
344 Other paralytic syndromes																				
M	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
345 Epilepsy																				
M	43	-	-	-	1	2	2	1	8	7	7	5	3	2	3	1	-	-	1	-
F	32	-	1	1	2	-	5	2	3	1	1	3	2	2	3	1	2	-	2	1
348 Other conditions of brain																				
M	10	1	1	-	-	-	-	-	-	-	-	1	-	1	1	-	2	2	1	-
F	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
349 Other and unspecified disorders of the nervous system																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
<b>350-359 Disorders of the peripheral nervous system</b>																				
M	18	4	-	-	-	2	2	1	-	-	1	1	-	1	1	1	1	2	-	1
F	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	3	-
356 Hereditary and idiopathic peripheral neuropathy																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-



**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>357 Inflammatory and toxic neuropathy</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
<b>358 Myoneural disorders</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
<b>359 Muscular dystrophies and other myopathies</b>																				
M	12	4	-	-	-	2	2	1	-	-	1	-	-	1	1	-	-	-	-	-
F	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
<b>360-379 Disorders of the eye and adnexa</b>																				
M	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
<b>365 Glaucoma</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>370 Keratitis</b>																				
F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
<b>378 Strabismus and other disorders of binocular eye movements</b>																				
M	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>380-389 Diseases of the ear and mastoid process</b>																				
M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>382 Suppurative and unspecified otitis media</b>																				
M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>390-459 7. Diseases of the circulatory system</b>																				
M	5,433	-	-	2	-	5	6	16	16	36	63	119	213	280	388	498	732	894	1072	1093
F	5,233	2	1	1	-	-	3	2	4	13	25	24	69	84	119	204	414	767	1165	2336
<b>390-392 Acute rheumatic fever</b>																				
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-
<b>390 Rheumatic fever without mention of heart involvement</b>																				
F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	-
<b>391 Rheumatic fever with heart involvement</b>																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
<b>393-398 Chronic rheumatic heart disease</b>																				
M	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	1	1
F	23	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	1	7	6	5
<b>394 Diseases of mitral valve</b>																				
M	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
F	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	6	6	2
<b>395 Diseases of aortic valve</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>397 Diseases of other endocardial structures</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>398 Other rheumatic heart disease</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	2
<b>401-405 Hypertensive disease</b>																				
M	135	-	-	1	-	-	-	-	-	-	1	1	3	6	4	8	24	34	29	24
F	182	-	-	-	-	-	-	-	-	-	-	-	2	2	6	7	13	31	48	73
<b>401 Essential hypertension</b>																				
M	92	-	-	1	-	-	-	-	-	-	1	1	2	2	2	6	14	24	21	18
F	125	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	11	22	33	52
<b>402 Hypertensive heart disease</b>																				
M	35	-	-	-	-	-	-	-	-	-	-	-	1	4	2	2	7	8	7	4
F	45	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	2	7	12	16
<b>403 Hypertensive renal disease</b>																				
M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	2

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
403 Hypertensive renal disease																				
F	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	4
404 Hypertensive heart and renal disease																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
<b>410-414 Ischaemic heart disease</b>																				
M	3,083	-	-	-	-	1	-	2	4	13	32	70	132	183	256	323	451	492	567	557
F	2,402	-	-	-	-	-	-	-	1	-	9	12	24	36	55	92	210	369	553	1041
410 Acute myocardial infarction																				
M	1,742	-	-	-	-	-	-	2	1	2	17	34	59	106	136	178	252	300	342	313
F	1,379	-	-	-	-	-	-	-	1	-	5	7	11	23	31	53	132	229	328	559
411 Other acute and subacute forms of ischaemic heart disease																				
M	22	-	-	-	-	-	-	-	-	-	-	2	1	1	2	2	1	1	4	8
F	14	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1	1	10
412 Old myocardial infarction																				
M	7	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-	1	2
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1
413 Angina pectoris																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	3	1
F	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	4
414 Other forms of chronic ischaemic heart disease																				
M	1,303	-	-	-	-	1	-	-	3	11	15	34	71	75	116	141	196	190	217	233
F	999	-	-	-	-	-	-	-	-	-	4	4	13	13	24	39	74	139	222	467
<b>415-417 Diseases of pulmonary circulation</b>																				
M	54	-	-	-	-	-	-	-	-	1	1	5	-	6	3	6	5	8	8	11
F	80	-	-	-	-	-	1	-	1	-	-	1	3	7	1	2	14	16	15	19
415 Acute pulmonary heart disease																				
M	46	-	-	-	-	-	-	-	-	1	-	4	-	6	2	5	5	6	7	10
F	72	-	-	-	-	-	1	-	1	-	-	1	3	5	1	2	10	16	13	19
416 Chronic pulmonary heart disease																				
M	8	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	2	1	1
F	8	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	4	-	2	-
<b>420-429 Other forms of heart disease</b>																				
M	884	-	-	1	-	3	6	11	5	12	14	21	46	47	44	65	86	141	160	222
F	886	2	-	1	-	-	1	2	1	3	3	5	8	13	20	35	61	98	192	441
420 Acute pericarditis																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
421 Acute and subacute endocarditis																				
M	9	-	-	-	-	-	-	1	-	2	-	-	2	1	-	-	2	-	1	-
F	10	-	-	-	-	-	-	-	1	1	1	-	1	1	-	1	2	-	2	-
422 Acute myocarditis																				
M	3	-	-	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
423 Other diseases of pericardium																				
M	4	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	2
F	4	-	-	-	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-
424 Other diseases of endocardium																				
M	71	-	-	-	-	-	1	1	-	-	-	-	2	-	5	3	11	17	15	16
F	75	1	-	-	-	-	-	-	-	-	-	-	1	-	2	5	10	9	16	31
425 Cardiomyopathy																				
M	133	-	-	-	-	2	4	6	1	4	6	9	14	9	9	18	13	12	12	14
F	54	-	-	-	-	-	-	1	-	1	-	1	1	3	3	3	8	5	12	16
426 Conduction disorders																				
M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	2
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
427 Cardiac dysrhythmias																				
M	192	-	-	-	-	-	-	2	1	1	1	-	1	6	6	12	20	42	43	57
F	253	-	-	1	-	-	-	1	-	-	-	1	3	3	3	4	13	42	62	120

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
428 Heart failure																				
M	260	-	-	-	-	-	-	-	1	-	-	-	5	8	7	9	16	46	66	102
F	346	-	-	-	-	-	-	-	-	-	-	1	-	4	1	9	16	25	76	214
429 Ill-defined descriptions and complications of heart disease																				
M	205	-	-	-	-	-	1	1	2	5	6	11	21	22	16	22	24	23	22	29
F	141	-	-	-	-	-	1	-	-	1	1	2	2	2	10	11	12	17	24	58
430-438 Cerebrovascular disease																				
M	848	-	-	-	-	-	-	2	7	6	11	14	25	18	43	63	103	131	230	195
F	1,258	-	1	-	-	-	-	-	1	8	12	4	22	18	25	44	80	183	269	591
430 Subarachnoid haemorrhage																				
M	53	-	-	-	-	-	-	-	4	4	3	6	9	5	6	7	4	2	1	2
F	70	-	-	-	-	-	-	-	1	4	7	2	6	3	3	13	10	7	12	2
431 Intracerebral haemorrhage																				
M	105	-	-	-	-	-	-	1	2	2	2	5	7	5	15	14	13	18	16	5
F	109	-	-	-	-	-	-	-	-	3	4	-	6	5	7	6	13	28	17	20
432 Other and unspecified intracranial haemorrhage																				
M	18	-	-	-	-	-	-	1	-	-	-	-	2	2	3	1	4	2	3	-
F	26	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	4	4	10	3
433 Occlusion and stenosis of precerebral arteries																				
M	7	-	-	-	-	-	-	-	1	-	1	-	1	1	1	-	1	1	-	-
F	7	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2	1	-
434 Occlusion of cerebral arteries																				
M	82	-	-	-	-	-	-	-	-	-	1	1	-	1	4	3	10	16	29	17
F	111	-	-	-	-	-	-	-	-	-	-	-	1	2	3	6	7	18	27	47
435 Transient cerebral ischaemia																				
M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	2	-
F	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	9	11
436 Acute but ill-defined cerebrovascular disease																				
M	454	-	-	-	-	-	-	-	-	-	1	2	6	3	10	31	57	69	144	131
F	720	-	-	-	-	-	-	-	-	-	-	1	6	5	7	15	36	96	160	394
437 Other and ill-defined cerebrovascular disease																				
M	109	-	-	-	-	-	-	-	-	-	3	-	-	-	4	6	11	20	29	36
F	163	-	-	-	-	-	-	-	-	1	1	-	2	1	2	2	8	21	30	95
438 Late effects of cerebrovascular disease																				
M	15	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	6	4
F	30	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	6	3	19
440-448 Diseases of arteries, arterioles and capillaries																				
M	349	-	-	-	-	-	-	-	-	3	3	5	14	24	28	56	72	68	76	
F	291	-	-	-	-	-	1	-	-	2	-	1	6	2	4	12	21	52	56	134
440 Atherosclerosis																				
M	71	-	-	-	-	-	-	-	-	-	-	-	-	4	2	4	8	18	12	23
F	110	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	3	10	24	66
441 Aortic aneurysm																				
M	163	-	-	-	-	-	-	-	-	-	1	2	2	6	17	15	31	39	30	20
F	90	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	11	24	20	31
442 Other aneurysm																				
M	14	-	-	-	-	-	-	-	-	-	1	-	2	1	1	-	2	3	2	2
F	5	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	2	-	-
443 Other peripheral vascular disease																				
M	77	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	13	11	18	30
F	66	-	-	-	-	-	-	-	-	-	-	-	3	-	-	2	3	13	11	34
444 Arterial embolism and thrombosis																				
M	5	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2	-
F	7	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	3
446 Polyarteritis nodosa and allied conditions																				
M	7	-	-	-	-	-	-	-	-	-	1	-	-	-	2	3	1	-	-	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>447 Other disorders of arteries and arterioles</b>																				
M	12	-	-	-	-	-	-	-	-	-	-	1	1	2	-	1	1	1	4	1
F	8	-	-	-	-	-	-	-	-	1	-	1	2	-	-	2	1	1	-	-
<b>451-459 Diseases of veins and lymphatics, and other diseases of circulatory system</b>																				
M	75	-	-	-	-	1	-	-	-	4	1	5	2	6	14	5	6	15	9	7
F	107	-	-	-	-	-	-	-	-	-	1	1	2	6	8	9	14	10	24	32
<b>451 Phlebitis and thrombophlebitis</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
<b>453 Other venous embolism and thrombosis</b>																				
M	37	-	-	-	-	-	-	-	-	2	1	4	-	3	8	2	3	9	4	1
F	60	-	-	-	-	-	-	-	-	-	-	1	2	4	5	7	10	7	12	12
<b>454 Varicose veins of lower extremities</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	1
F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-
<b>456 Varicose veins of other sites</b>																				
M	7	-	-	-	-	-	-	-	-	2	-	1	1	1	-	1	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>457 Noninfective disorders of lymphatic channels</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>458 Hypotension</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2
<b>459 Other disorders of circulatory system</b>																				
M	23	-	-	-	-	1	-	-	-	-	-	-	1	2	5	2	2	3	4	3
F	37	-	-	-	-	-	-	-	-	-	1	-	-	1	2	2	2	1	12	16
<b>460-519 8.Diseases of the respiratory system</b>																				
M	1,962	1	2	1	1	1	3	2	4	3	6	9	25	48	80	108	216	375	475	602
F	2,117	-	2	-	2	1	4	2	1	1	7	14	26	33	44	79	165	294	440	1002
<b>460-466 Acute respiratory infections</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1
<b>466 Acute bronchitis and bronchiolitis</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1
<b>480-487 Pneumonia and influenza</b>																				
M	878	-	2	1	1	-	2	1	1	1	4	6	13	17	30	32	67	156	205	339
F	1,095	-	1	-	1	-	2	1	1	-	3	7	16	15	15	23	62	105	212	631
<b>480 Viral pneumonia</b>																				
M	4	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	-	1	-
<b>481 Pneumococcal pneumonia</b>																				
M	78	-	1	-	-	-	-	-	-	-	1	1	1	4	1	2	5	16	21	25
F	98	-	-	-	-	-	-	1	-	-	2	2	1	1	2	3	5	7	18	56
<b>482 Other bacterial pneumonia</b>																				
M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	1	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
<b>483 Pneumonia due to other specified organism</b>																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
<b>485 Bronchopneumonia, organism unspecified</b>																				
M	389	-	1	1	1	-	1	1	-	-	1	2	6	7	12	8	24	66	83	175
F	490	-	1	-	-	-	-	-	-	-	1	3	10	9	5	6	30	35	91	299
<b>486 Pneumonia, organism unspecified</b>																				
M	401	-	-	-	-	-	1	-	-	1	2	3	6	6	14	22	37	72	99	138

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
486 Pneumonia, organism unspecified																				
F	500	-	-	-	-	-	2	-	1	-	-	2	5	4	8	14	27	62	102	273
487 Influenza																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	4	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	1
490-496 Chronic obstructive pulmonary disease and allied conditions																				
M	765	-	-	-	-	1	-	-	1	1	1	2	6	17	36	61	101	164	201	173
F	652	-	-	-	1	1	1	-	-	1	4	6	6	10	19	43	77	130	149	204
490 Bronchitis, not specified as acute or chronic																				
M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4	-	2	-
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3
491 Chronic bronchitis																				
M	41	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	6	10	9	15
F	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	4	8	13
492 Emphysema																				
M	44	-	-	-	-	-	-	-	-	-	-	-	-	-	6	6	8	9	11	4
F	27	-	-	-	-	-	-	-	-	-	1	-	1	-	-	3	4	6	2	10
493 Asthma																				
M	31	-	-	-	-	1	-	-	1	1	-	-	2	3	1	5	3	4	7	3
F	45	-	-	-	1	1	1	-	-	1	2	4	3	3	-	5	2	5	8	9
494 Bronchiectasis																				
M	16	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	3	2	4	2
F	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	5	1	1
495 Extrinsic allergic alveolitis																				
M	10	-	-	-	-	-	-	-	-	-	1	-	-	1	1	-	2	1	4	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
496 Chronic airways obstruction, not elsewhere classified																				
M	615	-	-	-	-	-	-	-	-	-	-	1	3	12	25	48	75	138	164	149
F	534	-	-	-	-	-	-	-	-	-	1	2	2	7	19	32	66	108	129	168
500-508 Pneumoconioses and other lung diseases due to external agents																				
M	58	-	-	-	-	-	-	1	1	-	-	1	3	3	4	2	9	9	10	15
F	67	-	-	-	-	-	-	-	-	-	-	1	1	1	2	2	5	11	16	28
501 Asbestosis																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
505 Pneumoconiosis, unspecified																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
507 Pneumonitis due to solids and liquids																				
M	54	-	-	-	-	-	-	1	1	-	-	1	3	3	3	2	8	8	10	14
F	67	-	-	-	-	-	-	-	-	-	-	1	1	1	2	2	5	11	16	28
510-519 Other diseases of respiratory system																				
M	260	1	-	-	-	-	1	-	1	1	1	-	2	11	10	13	39	46	59	75
F	300	-	1	-	-	-	1	1	-	-	-	-	3	6	8	11	21	48	62	138
510 Empyema																				
M	2	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
511 Pleurisy																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	4	2
F	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	5
512 Pneumothorax																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
513 Abscess of lung and mediastinum																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1
514 Pulmonary congestion and hypostasis																				
M	19	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	1	5	3	7
F	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	8	7	21

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
515 Postinflammatory pulmonary fibrosis																				
M	41	-	-	-	-	-	-	-	-	-	1	-	-	2	4	5	10	5	7	7
F	39	-	-	-	-	-	-	-	-	-	-	-	-	3	3	3	5	10	9	6
516 Other alveolar and parietoalveolar pneumopathy																				
M	20	-	-	-	-	-	-	-	1	-	-	-	1	2	2	1	5	2	5	1
F	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	1	3	1
518 Other diseases of lung																				
M	21	1	-	-	-	-	-	-	-	-	-	-	-	2	1	-	4	6	4	3
F	25	-	1	-	-	-	1	-	-	-	-	-	-	1	1	-	3	7	4	7
519 Other diseases of respiratory system																				
M	145	-	-	-	-	-	-	-	-	-	-	-	1	4	3	4	17	27	35	54
F	175	-	-	-	-	-	-	1	-	-	-	-	3	1	3	5	10	19	37	96
<b>520-579 9.Diseases of the digestive system</b>																				
M	487	-	-	1	-	-	-	1	6	13	19	18	22	46	36	55	64	67	71	68
F	521	-	-	2	-	-	1	1	3	5	9	14	19	21	25	28	41	70	101	181
530-537 Diseases of oesophagus, stomach and duodenum																				
M	102	-	-	1	-	-	-	1	-	-	2	2	2	11	6	9	13	19	18	18
F	90	-	-	-	-	-	-	-	1	-	1	3	-	4	5	1	6	13	20	36
530 Diseases of oesophagus																				
M	15	-	-	1	-	-	-	-	-	-	-	-	1	2	-	-	2	2	3	4
F	11	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	2	4	3
531 Gastric ulcer																				
M	16	-	-	-	-	-	-	-	-	-	1	-	1	2	2	2	1	3	2	2
F	10	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2	5
532 Duodenal ulcer																				
M	43	-	-	-	-	-	-	-	-	-	1	1	-	6	3	4	8	9	4	7
F	41	-	-	-	-	-	-	-	1	-	-	1	-	2	3	-	3	5	11	15
533 Peptic ulcer, site unspecified																				
M	19	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2	2	5	4	4
F	19	-	-	-	-	-	-	-	-	-	1	1	-	-	2	1	1	3	3	7
534 Gastrojejunal ulcer																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
535 Gastritis and duodenitis																				
M	5	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	1
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	4
536 Disorders of function of stomach																				
M	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
537 Other disorders of stomach and duodenum																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
540-543 Appendicitis																				
F	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
540 Acute appendicitis																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
543 Other diseases of appendix																				
F	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
550-553 Hernia of abdominal cavity																				
M	17	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	4	7
F	10	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2	3	3
550 Inguinal hernia																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	3
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
552 Other hernia of abdominal cavity with obstruction, without mention of gangrene																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
F	4	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
553 Other hernia of abdominal cavity without mention of obstruction gangrene																				
M	6	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	2	2
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2
555-558 Noninfective enteritis and colitis																				
M	48	-	-	-	-	-	-	-	-	1	-	1	1	-	2	7	10	8	11	7
F	60	-	-	-	-	-	-	-	-	-	-	2	2	3	1	3	7	12	13	17
555 Regional enteritis																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-
556 Idiopathic proctocolitis																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
557 Vascular insufficiency of intestine																				
M	32	-	-	-	-	-	-	-	-	-	-	1	1	-	1	6	7	6	6	4
F	31	-	-	-	-	-	-	-	-	-	-	-	-	3	1	2	3	7	5	10
558 Other noninfective gastroenteritis and colitis																				
M	13	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	3	1	4	3
F	24	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	4	4	6	7
560-569 Other diseases of intestines and peritoneum																				
M	90	-	-	-	-	-	-	-	-	-	-	3	2	2	6	10	17	14	14	22
F	153	-	-	-	-	-	1	-	-	2	1	1	2	1	4	8	11	18	39	65
560 Intestinal obstruction without mention of hernia																				
M	39	-	-	-	-	-	-	-	-	-	-	1	-	-	3	3	7	7	8	10
F	43	-	-	-	-	-	1	-	-	-	1	-	-	-	1	1	5	3	13	18
562 Diverticula of intestine																				
M	19	-	-	-	-	-	-	-	-	-	-	-	1	-	1	3	3	2	1	8
F	51	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	2	6	19	20
564 Functional digestive disorders, not elsewhere classified																				
M	5	-	-	-	-	-	-	-	-	-	-	1	-	2	1	-	1	-	-	-
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3
567 Peritonitis																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	2	-	2
F	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	4	2	6
568 Other disorders of peritoneum																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
F	12	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	1	1	2	5
569 Other disorders of intestine																				
M	16	-	-	-	-	-	-	-	-	-	-	1	1	-	1	2	2	3	4	2
F	27	-	-	-	-	-	-	-	-	1	-	1	1	-	-	4	3	2	2	13
570-579 Other diseases of digestive system																				
M	230	-	-	-	-	-	-	-	6	12	17	12	17	32	21	28	22	25	24	14
F	206	-	-	1	-	-	-	1	2	3	7	8	15	11	15	15	17	25	26	60
570 Acute and subacute necrosis of liver																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
571 Chronic liver disease and cirrhosis																				
M	137	-	-	-	-	-	-	-	5	9	11	8	11	26	17	18	11	12	8	1
F	77	-	-	-	-	-	-	-	1	2	3	7	13	7	8	11	9	13	3	-
572 Liver abscess and sequelae of chronic liver disease																				
M	11	-	-	-	-	-	-	-	-	2	1	-	2	2	-	1	1	-	1	1
F	11	-	-	1	-	-	-	1	1	-	-	-	-	1	-	-	1	1	1	4
573 Other disorders of liver																				
M	9	-	-	-	-	-	-	-	-	-	3	1	-	-	1	3	1	-	-	-
F	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-	4
574 Cholelithiasis																				
M	11	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	4	-	4	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
574 Cholelithiasis																				
F	15	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1	3	8
575 Other disorders of gallbladder																				
M	9	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	2	3	1
F	10	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	2	6
576 Other disorders of biliary tract																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2
577 Diseases of pancreas																				
M	20	-	-	-	-	-	-	-	-	1	1	1	3	-	3	2	-	5	2	2
F	28	-	-	-	-	-	-	-	-	1	3	1	1	2	3	1	1	5	4	6
578 Gastrointestinal haemorrhage																				
M	25	-	-	-	-	-	-	-	1	-	1	1	-	3	-	2	1	5	5	6
F	45	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	3	8	29
579 Intestinal malabsorption																				
M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1
580-629 10.Diseases of the genitourinary system																				
M	305	1	-	-	-	-	-	-	1	-	1	2	2	6	11	16	36	60	65	104
F	317	1	1	-	-	-	-	-	1	-	1	-	4	3	6	11	15	52	75	147
580-589 Nephritis, nephrotic syndrome and nephrosis																				
M	214	-	-	-	-	-	-	-	1	-	1	2	2	4	6	14	26	38	41	79
F	178	-	1	-	-	-	-	-	1	-	1	-	2	1	5	6	9	34	43	75
581 Nephrotic syndrome																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
F	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
582 Chronic glomerulonephritis																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
583 Nephritis and nephropathy, not specified as acute or chronic																				
M	5	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	1	-	1
F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
584 Acute renal failure																				
M	44	-	-	-	-	-	-	-	-	-	-	-	1	1	1	3	8	4	9	17
F	32	-	-	-	-	-	-	-	1	-	-	-	-	-	2	2	4	8	5	10
585 Chronic renal failure																				
M	57	-	-	-	-	-	-	-	-	-	-	1	-	-	2	4	3	10	13	24
F	48	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	8	13	22
586 Renal failure, unspecified																				
M	104	-	-	-	-	-	-	-	1	-	-	1	1	1	3	6	15	23	18	35
F	92	-	-	-	-	-	-	-	-	-	1	-	1	-	1	3	2	18	23	43
588 Disorders resulting from impaired renal function																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
590-599 Other diseases of urinary system																				
M	78	1	-	-	-	-	-	-	-	-	-	-	-	2	4	2	9	19	20	21
F	137	1	-	-	-	-	-	-	-	-	-	-	2	2	1	5	6	18	31	71
590 Infections of kidney																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
F	16	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	-	2	8
591 Hydronephrosis																				
M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
592 Calculus of kidney and ureter																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
593 Other disorders of kidney and ureter																				
M	36	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	4	12	10	5
F	18	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	4	3	9
596 Other disorders of bladder																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued

[illegible]

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
696 Psoriasis and similar disorders																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
<b>700-709 Other diseases of skin and subcutaneous tissue</b>																				
M	17	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	2	4	2	5
F	30	-	-	-	-	-	-	-	-	-	-	-	-	2	-	4	4	2	5	13
707 Chronic ulcer of skin																				
M	17	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	2	4	2	5
F	28	-	-	-	-	-	-	-	-	-	-	-	-	1	-	4	4	2	5	12
709 Other disorders of skin and subcutaneous tissue																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
<b>710-739 13.Diseases of the musculoskeletal system and connective tissue</b>																				
M	58	-	-	1	-	-	-	1	-	-	1	-	-	7	5	3	6	8	11	15
F	134	-	-	-	1	-	-	-	-	-	-	-	-	3	2	8	14	17	32	57
<b>710-719 Arthropathies and related disorders</b>																				
M	44	-	-	1	-	-	-	-	-	-	1	-	-	7	4	3	3	6	6	13
F	81	-	-	-	-	-	-	-	-	-	-	-	-	2	1	6	8	10	20	34
710 Diffuse diseases of connective tissue																				
M	7	-	-	-	-	-	-	-	-	-	1	-	-	3	-	-	-	2	1	-
F	10	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	2	3	1
711 Arthropathy associated with infections																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	1
F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1
714 Rheumatoid arthritis and other inflammatory polyarthropathies																				
M	13	-	-	-	-	-	-	-	-	-	-	-	-	4	2	2	1	1	1	2
F	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	7	7	9
715 Osteoarthritis and allied disorders																				
M	15	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	3	8
F	25	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	6	17
716 Other and unspecified arthropathies																				
M	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2
F	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	6
<b>720-724 Dorsopathies</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
721 Spondylosis and allied disorders																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
724 Other and unspecified disorders of back																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2
<b>725-729 Rheumatism, excluding the back</b>																				
M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2
725 Polymyalgia rheumatica																				
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1
728 Disorders of muscle, ligament and fascia																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
729 Other disorders of soft tissues																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>730-739 Osteopathies, chondropathies and acquired musculoskeletal deformities</b>																				
M	8	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	3	1	1	1
F	44	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	5	6	11	19
<b>730 Osteomyelitis, periostitis and other infections involving bone</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	1
<b>733 Other disorders of bone and cartilage</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1
F	32	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	5	9	15
<b>737 Curvature of spine</b>																				
M	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-
F	7	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3
<b>738 Other acquired deformity</b>																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
<b>740-759 14.Congenital anomalies</b>																				
M	83	52	2	1	3	1	2	3	4	-	-	1	2	1	2	5	1	1	-	2
F	82	48	2	2	1	1	1	-	4	5	3	6	1	2	1	1	-	-	1	3
<b>740 Anencephalus and similar anomalies</b>																				
M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>741 Spina bifida</b>																				
M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>741.9 Spina bifida without mention of hydrocephalus</b>																				
M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>742 Other congenital anomalies of nervous system</b>																				
M	5	3	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	14	9	-	-	1	1	-	-	-	1	-	1	-	-	-	1	-	-	-	-
<b>742.3 Congenital hydrocephalus</b>																				
F	3	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
<b>745 Bulbus cordis anomalies and anomalies of cardiac septal closure</b>																				
M	4	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1	-	-	-	-
F	5	1	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-
<b>746 Other congenital anomalies of heart</b>																				
M	14	11	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
F	11	5	-	1	-	-	-	-	-	-	3	1	-	1	-	-	-	-	-	-
<b>747 Other congenital anomalies of circulatory system</b>																				
M	5	1	-	-	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
F	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
<b>748 Congenital anomalies of respiratory system</b>																				
M	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>749 Cleft palate and cleft lip</b>																				
M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>750 Other congenital anomalies of upper alimentary tract</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

[illegible]

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
768 Intrauterine hypoxia and birth asphyxia																				
M	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
769 Respiratory distress syndrome																				
M	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	11	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
770 Other respiratory conditions of foetus and newborn																				
M	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
771 Infections specific to the perinatal period																				
M	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
772 Foetal and neonatal haemorrhage																				
M	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
775 Endocrine and metabolic disturbances specific to the foetus and newborn																				
M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
776 Haematological disorders of foetus and newborn																				
M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
777 Perinatal disorders of digestive system																				
M	7	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
778 Conditions involving the integument and temperature regulation of foetus and newborn																				
M	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
779 Other and ill-defined conditions originating in the perinatal period																				
F	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>780-799 16.Symptoms, signs and ill-defined conditions</b>																				
M	95	17	3	-	-	1	3	3	4	-	4	3	1	1	4	6	6	7	9	23
F	119	14	1	-	-	1	1	2	1	1	-	-	-	3	3	-	2	9	8	73
<b>780-789 Symptoms</b>																				
M	25	1	-	-	-	-	-	-	-	-	-	-	-	-	2	5	4	1	6	6
F	17	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	2	5	2	4
<b>780 General symptoms</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
<b>782 Symptoms involving skin and other integumentary tissue</b>																				
M	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>783 Symptoms concerning nutrition, metabolism and development</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>784 Symptoms involving head and neck</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
<b>785 Symptoms involving cardiovascular system</b>																				
M	8	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	5	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	1	1

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>786 Symptoms involving respiratory system and other chest symptoms</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	3	-	-	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
<b>787 Symptoms involving digestive system</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	2
F	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	2
<b>788 Symptoms involving urinary system</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3
<b>789 Other symptoms involving abdomen and pelvis</b>																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
<b>790-796 Nonspecific abnormal findings</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>790 Nonspecific findings on examination of blood</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
<b>797-799 Ill-defined and unknown causes of morbidity and mortality</b>																				
M	69	16	3	-	-	1	3	3	4	-	4	3	1	1	2	-	2	6	3	17
F	101	14	1	-	-	-	-	2	1	1	-	-	-	3	1	-	-	3	6	69
<b>797 Senility without mention of psychosis</b>																				
M	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	12
F	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	56
<b>798 Sudden death, cause unknown</b>																				
M	30	16	3	-	-	-	3	2	2	-	2	1	-	-	-	-	-	-	1	-
F	18	14	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1
<b>798.0 Sudden infant death syndrome</b>																				
M	18	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
F	15	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>799 Other ill-defined and unknown causes of morbidity and mortality</b>																				
M	24	-	-	-	-	1	-	1	2	-	2	2	1	1	2	-	2	5	-	5
F	22	-	-	-	-	-	-	1	1	-	-	-	-	3	1	-	-	2	2	12
<b>800-999 17. Injury and poisoning</b>																				
M	1,010	1	7	7	6	78	118	100	86	76	90	75	56	62	50	38	42	38	38	42
F	410	1	3	2	2	15	17	18	22	16	22	22	29	20	20	16	25	23	63	74
<b>800-804 Fracture of skull</b>																				
M	47	-	2	2	1	3	4	4	3	-	4	3	4	4	4	2	3	3	-	1
F	12	-	-	-	2	1	1	2	2	-	1	1	-	-	1	-	-	-	1	-
<b>800 Fracture of vault of skull</b>																				
M	2	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
<b>801 Fracture of base of skull</b>																				
M	5	-	-	-	-	-	-	-	-	-	1	-	1	1	1	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
<b>803 Other and unqualified skull fractures</b>																				
M	39	-	2	2	1	2	4	4	3	-	3	3	3	2	2	1	3	3	-	1
F	11	-	-	-	2	1	1	2	2	-	1	-	-	-	1	-	-	-	1	-
<b>804 Multiple fractures involving skull or face with other bones</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>805-809 Fracture of spine and trunk</b>																				
M	26	-	-	-	-	-	3	-	1	-	1	2	1	2	1	1	1	3	4	6
F	18	-	-	-	-	-	-	1	1	-	1	-	-	1	-	1	4	1	4	4

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
805 Fracture of vertebral column without mention of spinal cord lesion																				
M	13	-	-	-	-	-	2	-	-	-	1	1	1	2	-	-	1	1	2	2
F	6	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	2	-	2	-
806 Fracture of vertebral column with spinal cord lesion																				
F	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
807 Fracture of rib(s), sternum, larynx and trachea																				
M	8	-	-	-	-	-	1	-	1	-	-	1	-	-	-	1	-	1	1	2
F	4	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	1
808 Fracture of pelvis																				
M	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	2
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3
809 Ill-defined fractures of trunk																				
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
810-819 Fracture of upper limb																				
M	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3
811 Fracture of scapula																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
812 Fracture of humerus																				
M	3	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3
814 Fracture of carpal bone(s)																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
820-829 Fracture of lower limb																				
M	47	-	-	-	-	-	-	-	-	-	3	-	-	1	1	-	3	5	15	19
F	102	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	2	10	28	59
820 Fracture of neck of femur																				
M	30	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	5	8	13
F	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	17	35
821 Fracture of other and unspecified parts of femur																				
M	14	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	7	5
F	34	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	10	21
822 Fracture of patella																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
823 Fracture of tibia and fibula																				
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
F	5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	3
824 Fracture of ankle																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
828 Multiple fractures involving both lower limbs, lower with upper limb, and lower limb(s) with rib(s) and sternum																				
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
829 Fracture of unspecified bones																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
850-854 Intracranial injury, excluding those with skull fracture																				
M	156	-	2	1	2	14	17	14	9	8	9	10	10	10	11	9	10	10	4	6
F	56	1	1	1	-	5	7	2	4	1	2	2	2	4	1	2	7	1	9	4
851 Cerebral laceration and contusion																				
M	7	-	-	-	-	-	1	1	-	-	-	1	-	-	1	1	1	-	-	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury																				
M	16	-	-	-	-	2	-	-	1	-	2	1	2	1	-	-	1	2	2	2
F	10	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	-	4	3

Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued

[illegible]



**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
903 Injury to blood vessels of upper extremity																				
M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
904 Injury to blood vessels of lower extremity and unspecified sites																				
M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
F	4	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	-
<b>905-909</b> Late effects of injuries, poisonings, toxic effects and other external causes																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
907 Late effects of injuries to the nervous system																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
<b>920-924</b> Contusion with intact skin surface																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
924 Contusion of lower limb and of other and unspecified sites																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<b>925-929</b> Crushing injury																				
F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
929 Crushing injury of multiple and unspecified sites																				
F	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
<b>930-939</b> Effects of foreign body entering through orifice																				
M	18	1	1	-	-	2	1	2	-	1	2	2	1	1	-	2	2	-	-	-
F	9	-	-	-	-	-	-	-	-	2	1	-	-	1	-	2	1	1	1	-
933 Foreign body in pharynx and larynx																				
M	16	1	1	-	-	2	1	2	-	1	2	2	-	-	-	2	2	-	-	-
F	9	-	-	-	-	-	-	-	-	2	1	-	-	1	-	2	1	1	1	-
934 Foreign body in trachea, bronchus and lung																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
938 Foreign body in digestive system, unspecified																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>940-949</b> Burns																				
M	19	-	-	-	-	1	2	-	-	2	2	1	1	-	1	-	2	2	3	2
F	8	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	1	1	2	-
942 Burn of trunk																				
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
949 Burn, unspecified																				
M	18	-	-	-	-	1	2	-	-	2	1	1	1	-	1	-	2	2	3	2
F	8	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	1	1	2	-
<b>950-957</b> Injury to nerves and spinal cord																				
M	6	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-	2	-
952 Spinal cord lesion without evidence of spinal bone injury																				
M	6	-	-	-	-	-	-	-	-	1	1	1	-	-	1	-	-	-	2	-
<b>958-959</b> Certain traumatic complications and unspecified injuries																				
M	10	-	-	-	-	-	1	2	-	1	1	2	-	1	-	-	1	-	-	1
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-
959 Injury, other and unspecified																				
M	10	-	-	-	-	-	1	2	-	1	1	2	-	1	-	-	1	-	-	1
F	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-
<b>960-979</b> Poisoning by drugs, medicaments and biological substances																				
M	39	-	-	-	-	2	5	4	5	7	5	2	3	2	2	-	-	1	1	-
F	27	-	-	-	-	1	1	1	-	3	3	5	4	4	-	3	1	-	1	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
962 Poisoning by hormones and synthetic substitutes																				
F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
963 Poisoning by primarily systemic agents																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
965 Poisoning by analgesics, antipyretics and antirheumatics																				
M	22	-	-	-	-	2	3	3	2	1	5	1	2	2	-	-	-	1	-	-
F	9	-	-	-	-	-	1	1	-	1	1	1	2	1	-	1	-	-	-	-
967 Poisoning by sedatives and hypnotics																				
M	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
968 Poisoning by other central nervous system depressants																				
M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
969 Poisoning by psychotropic agents																				
M	5	-	-	-	-	-	1	-	1	1	-	-	1	-	1	-	-	-	-	-
F	10	-	-	-	-	1	-	-	-	2	2	1	-	2	-	1	1	-	-	-
971 Poisoning by drugs primarily affecting the autonomic nervous system																				
M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
972 Poisoning by agents primarily affecting the cardiovascular system																				
M	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
977 Poisoning by other and unspecified drugs and medicaments																				
M	5	-	-	-	-	-	-	-	2	2	-	-	-	-	1	-	-	-	-	-
F	5	-	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	1	-
980-989 Toxic effects of substances chiefly nonmedicinal as to source																				
M	42	-	1	1	-	3	3	2	7	3	1	2	3	2	1	4	4	1	3	1
F	13	-	-	1	-	-	-	2	-	1	-	2	2	-	1	1	-	2	1	-
980 Toxic effect of alcohol																				
M	4	-	-	-	-	-	-	1	-	1	-	-	1	-	-	1	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
983 Toxic effect of corrosive aromatics, acids and caustic alkalis																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
986 Toxic effect of carbon monoxide																				
M	15	-	-	-	-	2	2	-	4	1	-	2	-	1	-	2	-	1	-	-
F	5	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	2	-	-
987 Toxic effect of other gases, fumes or vapours																				
M	19	-	-	1	-	1	1	1	3	1	1	-	2	1	1	1	2	-	2	1
F	4	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-	-	-	1	-
989 Toxic effect of other substances, chiefly nonmedicinal as to source																				
M	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
990-995 Other and unspecified effects of external causes																				
M	393	-	1	3	2	35	56	43	41	34	47	33	21	27	19	12	9	7	1	2
F	83	-	2	-	-	4	3	9	8	6	6	8	11	5	11	3	1	2	2	2
991 Effects of reduced temperature																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-	-
F	4	-	-	-	-	-	-	-	-	-	-	1	-	-	2	-	-	-	1	-
994 Effects of other external causes																				
M	390	-	1	3	2	35	56	43	41	34	47	33	21	27	17	12	9	6	1	2

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
994 Effects of other external causes																				
F	78	-	2	-	-	4	3	9	8	6	6	7	10	5	9	3	1	2	1	2
995 Certain adverse effects not elsewhere classified																				
F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
996-999 Complications of surgical and medical care not elsewhere classified																				
M	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-
F	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-
996 Complications peculiar to certain specified procedures																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
997 Complications affecting specified body systems, not elsewhere classified																				
M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
998 Other complications of procedures, not elsewhere classified																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
<b>E800-E999 Supplementary classification of external causes of injury and poisoning (included in the foregoing)</b>																				
M	1,127	2	7	7	6	82	136	114	101	93	97	85	65	66	56	43	44	39	40	44
F	467	1	3	2	2	16	21	21	27	18	27	28	36	23	23	20	27	27	65	80
<b>E800-E807 Railway accidents</b>																				
M	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E805 Hit by rolling stock</b>																				
M	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E810-E819 Motor vehicle traffic accidents</b>																				
M	214	-	3	-	3	29	37	30	17	13	13	12	6	7	13	6	7	6	7	5
F	94	-	-	1	2	9	7	6	10	3	8	5	10	5	2	4	8	4	9	1
<b>E810 Motor vehicle traffic accident involving collision with train</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
<b>E812 Other motor vehicle traffic accident involving collision with another motor vehicle</b>																				
M	42	-	-	-	1	3	5	4	4	5	2	2	2	2	3	1	2	4	2	-
F	28	-	-	-	-	1	1	1	8	1	3	2	4	1	-	2	-	1	2	1
<b>E813 Motor vehicle traffic accident involving collision with other vehicle</b>																				
M	9	-	-	-	1	2	1	2	1	-	1	1	-	-	-	-	-	-	-	-
F	3	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-
<b>E814 Motor vehicle traffic accident involving collision with pedestrian</b>																				
M	37	-	2	-	1	1	2	2	3	2	2	3	2	-	4	2	2	2	4	3
F	25	-	-	-	-	2	1	1	2	-	1	1	3	-	-	-	7	2	5	-
<b>E815 Other motor vehicle traffic accident involving collision on the highway</b>																				
M	49	-	-	-	-	11	14	10	3	3	2	3	-	1	1	-	1	-	-	-
F	14	-	-	-	1	4	2	3	-	1	1	-	1	1	-	-	-	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>E816 Motor vehicle traffic accident due to loss of control, without collision on the highway</b>																				
M	23	-	-	-	-	3	5	4	1	1	3	2	-	2	1	-	-	-	1	-
F	5	-	-	-	-	1	1	-	-	-	-	1	1	-	1	-	-	-	-	-
<b>E818 Other noncollision motor vehicle traffic accident</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E819 Motor vehicle traffic accident of unspecified nature</b>																				
M	51	-	1	-	-	9	10	8	5	2	3	1	2	2	4	2	-	-	-	2
F	18	-	-	-	1	1	1	-	-	1	3	1	1	3	-	2	1	1	2	-
<b>E820-E825 Motor vehicle nontraffic accidents</b>																				
M	10	-	1	-	-	-	-	-	-	1	-	1	3	2	1	-	1	-	-	-
F	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E821 Nontraffic accident involving other off-road motor vehicles</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
<b>E822 Other motor vehicle nontraffic accident involving collision with moving object</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
F	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E825 Other motor vehicle nontraffic accident of other and unspecified nature</b>																				
M	6	-	1	-	-	-	-	-	-	1	-	1	1	1	-	-	1	-	-	-
<b>E826-E829 Other road vehicle accidents</b>																				
M	5	-	-	1	-	-	-	1	-	-	-	1	-	1	-	-	1	-	-	-
F	2	-	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>E826 Pedal cycle accident</b>																				
M	3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>E828 Accident involving animal being ridden</b>																				
M	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E830-E838 Water transport accidents</b>																				
M	4	-	-	-	-	-	-	2	1	-	-	-	-	1	-	-	-	-	-	-
<b>E830 Accident to watercraft causing submersion</b>																				
M	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-
<b>E832 Other accidental submersion or drowning in water transport accident</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
<b>E838 Other and unspecified water transport accident</b>																				
M	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
<b>E840-E845 Air and space transport accidents</b>																				
M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E840 Accident to powered aircraft at takeoff or landing</b>																				
M	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E850-E858 Accidental poisoning by drugs, medicaments and biologicals</b>																				
M	60	-	-	-	-	2	16	8	12	15	1	2	2	1	1	-	-	-	-	-
F	26	-	-	-	-	-	2	4	1	2	4	1	6	4	-	-	1	-	1	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
<b>E850 Accidental poisoning by analgesics, antipyretics, antirheumatics</b>																				
M	37	-	-	-	-	1	12	6	7	6	1	2	1	1	-	-	-	-	-	-
F	11	-	-	-	-	-	1	3	1	1	1	-	2	1	-	-	-	-	1	-
<b>E851 Accidental poisoning by barbiturates</b>																				
F	2	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-
<b>E852 Accidental poisoning by other sedatives and hypnotics</b>																				
M	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
<b>E853 Accidental poisoning by tranquillizers</b>																				
M	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
F	5	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	1	-	-	-
<b>E854 Accidental poisoning by other psychotropic agents</b>																				
M	4	-	-	-	-	1	-	-	1	1	-	-	-	-	1	-	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-
<b>E855 Accidental poisoning by other drugs acting on central and autonomic nervous systems</b>																				
M	8	-	-	-	-	-	2	1	3	2	-	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E858 Accidental poisoning by other drugs</b>																				
M	7	-	-	-	-	-	1	-	1	4	-	-	1	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
<b>E860-E869 Accidental poisoning by other solid and liquid substances, gases and vapours</b>																				
M	19	-	1	-	-	1	1	-	1	1	4	3	3	-	-	1	1	2	-	-
F	7	-	-	-	-	-	-	-	-	-	-	2	2	-	1	1	-	1	-	-
<b>E860 Accidental poisoning by alcohol, not elsewhere classified</b>																				
M	13	-	-	-	-	-	-	-	1	1	4	3	3	-	-	1	-	-	-	-
F	5	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	1	-	-
<b>E863 Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers</b>																				
M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>E866 Accidental poisoning by other and unspecified solid and liquid substances</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
<b>E868 Accidental poisoning by other utility gas and other carbon monoxide</b>																				
M	3	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
<b>E870-E876 Misadventures to patients during surgical and medical care</b>																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
F	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	1	2	-
<b>E870 Accidental cut, puncture, perforation or haemorrhage during medical care</b>																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-
<b>E876 Other and unspecified misadventures during medical care</b>																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-

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International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
E876 Other and unspecified misadventures during medical care																				
F	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-
<b>E878-E879 Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at the time of procedure</b>																				
M	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	-	-	-	-
F	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-
E878 Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation																				
M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
E879 Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-
<b>E880-E888 Accidental falls</b>																				
M	161	-	-	-	-	2	1	6	7	6	6	9	9	12	10	7	14	19	22	31
F	160	-	-	-	-	-	2	-	-	-	1	2	-	3	6	1	10	12	47	76
E880 Fall on or from stairs or steps																				
M	28	-	-	-	-	-	1	2	1	2	3	3	1	5	2	1	2	1	2	2
F	11	-	-	-	-	-	1	-	-	-	1	2	-	-	2	-	2	-	3	-
E881 Fall on or from ladders or scaffolding																				
M	5	-	-	-	-	-	-	-	-	-	-	2	-	2	-	-	-	1	-	-
E882 Fall from or out of building or other structure																				
M	5	-	-	-	-	-	-	-	-	-	1	1	-	-	1	2	-	-	-	-
F	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
E883 Fall into hole or other opening in surface																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
E884 Other fall from one level to another																				
M	19	-	-	-	-	1	-	1	2	1	-	1	1	2	2	-	2	-	3	3
F	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	7	7
E885 Fall on same level from slipping, tripping or stumbling																				
M	23	-	-	-	-	-	-	1	2	-	-	1	4	-	1	1	1	1	4	7
F	39	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	2	4	13	18
E887 Fracture, cause unspecified																				
M	11	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	-	2	4	3
F	35	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	8	24
E888 Other and unspecified fall																				
M	70	-	-	-	-	1	-	2	1	3	2	1	3	3	4	2	9	14	9	16
F	57	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	4	6	16	27
<b>E890-E899 Accidents caused by fire and flames</b>																				
M	33	-	-	1	-	2	-	1	5	2	-	1	3	1	1	3	4	2	5	2
F	13	-	-	1	-	-	-	1	1	1	-	1	1	-	-	1	-	3	3	-
E890 Conflagration in private dwelling																				
M	23	-	-	1	-	2	-	-	4	2	-	1	1	1	1	3	3	-	3	1

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E890 Conflagration in private dwelling																				
F	12	-	-	1	-	-	-	1	1	-	-	1	1	-	-	1	-	3	3	-
E891 Conflagration in other and unspecified building of structure																				
M	3	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	-
E892 Conflagration not in building or structure																				
M	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
E893 Accident caused by ignition of clothing																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
E895 Accident caused by controlled fire in private dwelling																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
E898 Accident caused by other specified fire and flames																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
E899 Accident caused by unspecified fire																				
M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-
<b>E900-E909</b> Accidents due to natural and environmental factors																				
M	7	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	1	-
F	6	-	1	-	-	-	-	-	1	-	-	1	1	-	1	-	-	-	1	-
E901 Excessive cold																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
F	3	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-
E904 Hunger, thirst, exposure, neglect																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
E906 Other injury caused by animals																				
M	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
E908 Cataclysmic storms, and floods resulting from storms																				
F	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
<b>E910-E915</b> Accidents caused by submersion, suffocation and foreign bodies																				
M	82	2	1	3	1	5	13	4	5	7	11	5	3	6	4	5	4	2	-	1
F	27	-	1	-	-	2	-	-	2	3	1	1	1	2	4	5	2	1	1	1
E910 Accidental drowning and submersion																				
M	50	-	-	2	-	3	11	1	4	3	9	1	1	4	3	3	2	2	-	1
F	11	-	-	-	-	1	-	-	1	1	-	-	-	1	4	2	-	-	-	1
E911 Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation																				
M	21	1	-	-	-	1	2	2	1	2	1	3	2	1	1	2	2	-	-	-
F	12	-	-	-	-	1	-	-	1	2	1	1	-	1	-	2	2	1	-	-
E912 Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation																				
M	5	1	1	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
E913 Accidental mechanical suffocation																				
M	6	-	-	1	1	1	-	1	-	1	-	1	-	-	-	-	-	-	-	-
F	3	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
<b>E916-E928</b> Other accidents																				
M	33	-	1	1	1	2	2	2	2	3	3	5	2	3	1	1	1	1	-	2
F	6	-	-	-	-	-	1	-	2	1	-	-	-	-	-	-	2	-	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
E916 Struck accidentally by falling object																				
M	3	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-
F	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
E917 Striking against or struck accidentally by objects or persons																				
M	3	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
E918 Caught accidentally in or between objects																				
M	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E919 Accidents caused by machinery																				
M	10	-	-	1	-	1	-	2	-	1	1	-	1	2	1	-	-	-	-	-
E922 Accident caused by firearm missile																				
M	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
E923 Accident caused by explosive material																				
M	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
E924 Accident caused by hot substance or object, caustic or corrosive material and steam																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
E925 Accident caused by electric current																				
M	6	-	-	-	-	-	1	-	1	1	1	2	-	-	-	-	-	-	-	-
E928 Other and unspecified environmental and accidental causes																				
M	7	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	1	1	-	1
F	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-
E929 Late effects of accidental injury																				
M	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
E930-E949 Drugs, medicaments and biological substances causing adverse effects in therapeutic use																				
M	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
F	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1
E931 Other anti-infectives																				
F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
E932 Hormones and synthetic substitutes																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
E933 Primarily systemic agents																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
E934 Agents primarily affecting blood constituents																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
E946 Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological and dental drugs																				
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
E950-E959 Suicide and selfinflicted injury																				
M	406	-	-	-	1	35	53	48	43	37	46	44	29	26	18	11	8	5	1	1
F	87	-	-	-	-	5	4	9	8	7	12	10	9	8	6	6	1	1	-	1
E950 Suicide and selfinflicted poisoning by solid or liquid substances																				
M	29	-	-	-	-	3	1	4	4	4	5	2	2	2	-	-	1	1	-	-
F	24	-	-	-	-	1	1	-	2	2	4	5	2	2	-	5	-	-	-	-



**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 & over
E951 Suicide and selfinflicted poisoning by gases in domestic use																				
F	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
E952 Suicide and selfinflicted poisoning by other gases and vapours																				
M	8	-	-	-	-	-	2	-	2	1	-	2	-	1	-	-	-	-	-	-
E953 Suicide and selfinflicted injury by hanging, strangulation and suffocation																				
M	251	-	-	-	1	29	38	33	27	24	29	22	12	15	9	6	3	2	-	1
F	33	-	-	-	-	3	2	4	5	4	5	4	3	1	2	-	-	-	-	-
E954 Suicide and selfinflicted injury by submersion (drowning)																				
M	59	-	-	-	-	1	4	4	7	4	5	8	8	5	3	3	4	2	1	-
F	21	-	-	-	-	-	-	4	-	1	1	1	4	3	3	1	1	1	-	1
E955 Suicide and selfinflicted injury by firearms and explosives																				
M	31	-	-	-	-	2	7	4	2	2	1	3	4	2	4	-	-	-	-	-
F	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E956 Suicide and selfinflicted injury by cutting and piercing instruments																				
M	5	-	-	-	-	-	-	1	1	1	-	-	2	-	-	-	-	-	-	-
F	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
E957 Suicide and selfinflicted injuries by jumping from high place																				
M	11	-	-	-	-	-	-	1	-	-	4	4	-	1	-	1	-	-	-	-
F	3	-	-	-	-	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-
E958 Suicide and selfinflicted injury by other and unspecified means																				
M	12	-	-	-	-	-	1	1	-	1	2	3	1	-	2	1	-	-	-	-
F	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
<b>E960-E969 Homicide and injury purposely inflicted by other persons</b>																				
M	20	-	-	-	-	2	4	3	4	2	4	-	-	1	-	-	-	-	-	-
F	4	-	-	-	-	-	-	-	1	-	-	-	1	-	-	2	-	-	-	-
E960 Fight, brawl, rape																				
M	3	-	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	-
E965 Assault by firearms and explosives																				
M	8	-	-	-	-	-	4	1	1	-	2	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
E966 Assault by cutting and piercing instrument																				
M	7	-	-	-	-	1	-	2	3	1	-	-	-	-	-	-	-	-	-	-
E968 Assault by other and unspecified means																				
M	2	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
F	3	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-
<b>E980-E989 Injury undetermined whether accidentally or purposely inflicted</b>																				
M	60	-	-	1	-	2	6	9	4	6	8	2	4	4	5	2	2	-	3	2
F	21	1	-	-	-	-	2	1	1	1	1	5	4	-	3	-	-	2	-	-
E980 Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted																				
M	28	-	-	-	-	-	5	6	-	3	2	1	3	1	3	2	1	-	1	-
F	10	-	-	-	-	-	1	-	-	1	-	4	2	-	1	-	-	1	-	-

**Table 3.19 Deaths in 2004 classified by cause, sex and age — Continued**

International detailed list, 9th revision, 1975	All ages	0	1- 4	5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 69	70- 74	75- 79	80- 84	85 & over
E983 Hanging, strangulation or suffocation, undetermined whether accidentally or purposely inflicted																				
M	4	-	-	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
E984 Submersion (drowning), undetermined whether accidentally or purposely inflicted																				
M	10	-	-	-	-	-	1	1	-	1	3	-	-	2	2	-	-	-	-	-
F	6	-	-	-	-	-	1	1	1	-	-	1	1	-	-	-	-	1	-	-
E985 Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted																				
M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
E986 Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted																				
M	4	-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
E987 Falling from high place, undetermined whether accidentally or purposely inflicted																				
M	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
F	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
E988 Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted																				
M	11	-	-	1	-	-	-	1	2	-	1	1	-	-	-	-	1	-	2	2
F	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-

**Table 3.20 Deaths from external causes classified by their natural cause**

ICD 9 cause of death descriptions	Male	Female	Total
E805 Hit by rolling stock			
869 Internal injury to unspecified or ill-defined organs	2	1	3
	2	1	3
E810 Motor vehicle traffic accident involving collision with train			
869 Internal injury to unspecified or ill-defined organs	1	-	1
	1	-	1
E812 Other motor vehicle traffic accident involving collision with another motor vehicle			
803 Other and unqualified skull fractures	3	3	6
805 Fracture of vertebral column without mention of spinal cord lesion	3	-	3
806 Fracture of vertebral column with spinal cord lesion	-	1	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	-	1	1
854 Intracranial injury of other and unspecified nature	12	2	14
861 Injury to heart and lung	-	1	1
864 Injury to liver	2	-	2
869 Internal injury to unspecified or ill-defined organs	18	18	36
901 Injury to blood vessels of thorax	1	-	1
904 Injury to blood vessels of lower extremity and unspecified sites	1	1	2
949 Burn, unspecified	-	1	1
952 Spinal cord lesion without evidence of spinal bone injury	1	-	1
959 Injury, other and unspecified	1	-	1
	42	28	70
E813 Motor vehicle traffic accident involving collision with other vehicle			
453 Other venous embolism and thrombosis	-	1	1
799 Other ill-defined and unknown causes of morbidity and mortality	1	-	1
854 Intracranial injury of other and unspecified nature	2	1	3
869 Internal injury to unspecified or ill-defined organs	6	1	7
	9	3	12
E814 Motor vehicle traffic accident involving collision with pedestrian			
801 Fracture of base of skull	1	1	2
803 Other and unqualified skull fractures	2	1	3
807 Fracture of rib(s), sternum, larynx and trachea	1	-	1
808 Fracture of pelvis	1	-	1
823 Fracture of tibia and fibula	1	-	1
851 Cerebral laceration and contusion	1	-	1
854 Intracranial injury of other and unspecified nature	8	5	13
868 Injury to other intraabdominal organs	-	1	1
869 Internal injury to unspecified or ill-defined organs	19	16	35
901 Injury to blood vessels of thorax	1	-	1
959 Injury, other and unspecified	2	1	3
	37	25	62
E815 Other motor vehicle traffic accident involving collision on the highway			
410 Acute myocardial infarction	1	-	1
803 Other and unqualified skull fractures	5	3	8
805 Fracture of vertebral column without mention of spinal cord lesion	-	1	1
807 Fracture of rib(s), sternum, larynx and trachea	2	-	2
851 Cerebral laceration and contusion	1	-	1
853 Other and unspecified intracranial haemorrhage following injury	1	-	1
854 Intracranial injury of other and unspecified nature	10	4	14
861 Injury to heart and lung	1	-	1
862 Injury to other and unspecified intrathoracic organs	-	1	1
864 Injury to liver	2	-	2
869 Internal injury to unspecified or ill-defined organs	23	4	27
901 Injury to blood vessels of thorax	-	1	1
949 Burn, unspecified	2	-	2
994 Effects of other external causes	1	-	1
	49	14	63
E816 Motor vehicle traffic accident due to loss of control, without collision on the highway			
038 Septicaemia	-	1	1
414 Other forms of chronic ischaemic heart disease	1	-	1
803 Other and unqualified skull fractures	1	-	1
805 Fracture of vertebral column without mention of spinal cord lesion	2	-	2
807 Fracture of rib(s), sternum, larynx and trachea	1	-	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	-	1
854 Intracranial injury of other and unspecified nature	5	2	7
864 Injury to liver	2	-	2
869 Internal injury to unspecified or ill-defined organs	9	1	10
994 Effects of other external causes	1	1	2
	23	5	28
E818 Other noncollision motor vehicle traffic accident			
803 Other and unqualified skull fractures	1	-	1
854 Intracranial injury of other and unspecified nature	-	1	1
869 Internal injury to unspecified or ill-defined organs	1	-	1
	2	1	3

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E819 Motor vehicle traffic accident of unspecified nature			
423 Other diseases of pericardium	1	-	1
459 Other disorders of circulatory system	1	-	1
800 Fracture of vault of skull	1	-	1
803 Other and unqualified skull fractures	3	1	4
805 Fracture of vertebral column without mention of spinal cord lesion	1	1	2
829 Fracture of unspecified bones	-	1	1
853 Other and unspecified intracranial haemorrhage following injury	1	1	2
854 Intracranial injury of other and unspecified nature	18	4	22
860 Traumatic pneumothorax and haemothorax	-	1	1
861 Injury to heart and lung	1	-	1
862 Injury to other and unspecified intrathoracic organs	4	1	5
869 Internal injury to unspecified or ill-defined organs	19	6	25
901 Injury to blood vessels of thorax	1	-	1
929 Crushing injury of multiple and unspecified sites	-	2	2
	51	18	69
E821 Nontraffic accident involving other off-road motor vehicles			
429 Ill-defined descriptions and complications of heart disease	1	-	1
862 Injury to other and unspecified intrathoracic organs	1	-	1
	2	-	2
E822 Other motor vehicle nontraffic accident involving collision with moving object			
854 Intracranial injury of other and unspecified nature	-	1	1
869 Internal injury to unspecified or ill-defined organs	2	-	2
	2	1	3
E825 Other motor vehicle nontraffic accident of other and unspecified nature			
803 Other and unqualified skull fractures	1	-	1
862 Injury to other and unspecified intrathoracic organs	1	-	1
869 Internal injury to unspecified or ill-defined organs	4	-	4
	6	-	6
E826 Pedal cycle accident			
854 Intracranial injury of other and unspecified nature	2	1	3
865 Injury to spleen	1	-	1
	3	1	4
E828 Accident involving animal being ridden			
851 Cerebral laceration and contusion	1	-	1
854 Intracranial injury of other and unspecified nature	1	1	2
	2	1	3
E830 Accident to watercraft causing submersion			
994 Effects of other external causes	2	-	2
	2	-	2
E832 Other accidental submersion or drowning in water transport accident			
994 Effects of other external causes	1	-	1
	1	-	1
E838 Other and unspecified water transport accident			
994 Effects of other external causes	1	-	1
	1	-	1
E840 Accident to powered aircraft at takeoff or landing			
949 Burn, unspecified	1	-	1
	1	-	1
E850 Accidental poisoning by analgesics, antipyretics, antirheumatics			
304 Drug dependence	27	7	34
305 Nondependent abuse of drugs	2	-	2
933 Foreign body in pharynx and larynx	1	-	1
965 Poisoning by analgesics, antipyretics and antirheumatics	7	3	10
977 Poisoning by other and unspecified drugs and medicaments	-	1	1
	37	11	48
E851 Accidental poisoning by barbiturates			
304 Drug dependence	-	2	2
	-	2	2
E852 Accidental poisoning by other sedatives and hypnotics			
304 Drug dependence	1	-	1
967 Poisoning by sedatives and hypnotics	1	2	3
	2	2	4
E853 Accidental poisoning by tranquilizers			
304 Drug dependence	2	1	3
969 Poisoning by psychotropic agents	-	4	4
	2	5	7
E854 Accidental poisoning by other psychotropic agents			
304 Drug dependence	1	2	3
305 Nondependent abuse of drugs	1	-	1
969 Poisoning by psychotropic agents	2	1	3
	4	3	7
E855 Accidental poisoning by other drugs acting on central and autonomic nervous systems			
304 Drug dependence	6	1	7

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E855 Accidental poisoning by other drugs acting on central and autonomic nervous systems			
305 Nondependent abuse of drugs	1	-	1
968 Poisoning by other central nervous system depressants	1	-	1
	8	1	9
E858 Accidental poisoning by other drugs			
304 Drug dependence	4	-	4
972 Poisoning by agents primarily affecting the cardiovascular system	1	-	1
977 Poisoning by other and unspecified drugs and medicaments	2	2	4
	7	2	9
E860 Accidental poisoning by alcohol, not elsewhere classified			
303 Alcohol dependence syndrome	8	2	10
304 Drug dependence	-	1	1
345 Epilepsy	2	-	2
414 Other forms of chronic ischaemic heart disease	1	-	1
507 Pneumonitis due to solids and liquids	-	1	1
980 Toxic effect of alcohol	2	1	3
	13	5	18
E863 Accidental poisoning by agricultural and horticultural chemical and pharmaceutical preparations other than plant foods and fertilizers			
989 Toxic effect of other substances, chiefly nonmedicinal as to source	1	-	1
	1	-	1
E866 Accidental poisoning by other and unspecified solid and liquid substances			
163 Malignant neoplasm of pleura	2	-	2
	2	-	2
E868 Accidental poisoning by other utility gas and other carbon monoxide			
986 Toxic effect of carbon monoxide	1	2	3
987 Toxic effect of other gases, fumes or vapours	2	-	2
	3	2	5
E870 Accidental cut, puncture, perforation or haemorrhage during medical care			
530 Diseases of oesophagus	-	1	1
901 Injury to blood vessels of thorax	1	-	1
904 Injury to blood vessels of lower extremity and unspecified sites	-	1	1
998 Other complications of procedures, not elsewhere classified	1	1	2
	2	3	5
E876 Other and unspecified misadventures during medical care			
304 Drug dependence	-	1	1
707 Chronic ulcer of skin	-	1	1
860 Traumatic pneumothorax and haemothorax	1	-	1
998 Other complications of procedures, not elsewhere classified	-	1	1
	1	3	4
E878 Surgical operation and other surgical procedures as the cause of abnormal reaction of patient, or of later complication, without mention of misadventure at the time of operation			
996 Complications peculiar to certain specified procedures	1	1	2
997 Complications affecting specified body systems, not elsewhere classified	1	-	1
	2	1	3
E879 Other procedures, without mention of misadventure at the time of procedure, as the cause of abnormal reaction of patient, or of later complication			
199 Malignant neoplasm without specification of site	1	-	1
564 Functional digestive disorders, not elsewhere classified	-	1	1
996 Complications peculiar to certain specified procedures	1	-	1
997 Complications affecting specified body systems, not elsewhere classified	-	1	1
	2	2	4
E880 Fall on or from stairs or steps			
303 Alcohol dependence syndrome	-	1	1
801 Fracture of base of skull	1	-	1
803 Other and unqualified skull fractures	8	-	8
805 Fracture of vertebral column without mention of spinal cord lesion	1	2	3
852 Subarachnoid, subdural and extradural haemorrhage, following injury	2	1	3
854 Intracranial injury of other and unspecified nature	14	7	21
903 Injury to blood vessels of upper extremity	1	-	1
952 Spinal cord lesion without evidence of spinal bone injury	1	-	1
	28	11	39
E881 Fall on or from ladders or scaffolding			
415 Acute pulmonary heart disease	1	-	1
803 Other and unqualified skull fractures	2	-	2
805 Fracture of vertebral column without mention of spinal cord lesion	1	-	1
820 Fracture of neck of femur	1	-	1
	5	-	5
E882 Fall from or out of building or other structure			
854 Intracranial injury of other and unspecified nature	3	1	4
869 Internal injury to unspecified or ill-defined organs	2	-	2
	5	1	6
E883 Fall into hole or other opening in surface			
577 Diseases of pancreas	-	1	1

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E883 Fall into hole or other opening in surface	-	1	1
E884 Other fall from one level to another			
430 Subarachnoid haemorrhage	1	-	1
800 Fracture of vault of skull	1	-	1
803 Other and unqualified skull fractures	2	-	2
804 Multiple fractures involving skull or face with other bones	1	-	1
805 Fracture of vertebral column without mention of spinal cord lesion	1	-	1
811 Fracture of scapula	1	-	1
812 Fracture of humerus	1	-	1
820 Fracture of neck of femur	1	9	10
821 Fracture of other and unspecified parts of femur	4	3	7
823 Fracture of tibia and fibula	-	1	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	-	2	2
854 Intracranial injury of other and unspecified nature	3	1	4
862 Injury to other and unspecified intrathoracic organs	1	-	1
869 Internal injury to unspecified or ill-defined organs	2	-	2
	19	16	35
E885 Fall on same level from slipping, tripping or stumbling			
303 Alcohol dependence syndrome	-	1	1
431 Intracerebral haemorrhage	-	1	1
728 Disorders of muscle, ligament and fascia	1	-	1
801 Fracture of base of skull	1	-	1
803 Other and unqualified skull fractures	3	-	3
807 Fracture of rib(s), sternum, larynx and trachea	1	-	1
808 Fracture of pelvis	1	1	2
809 Ill-defined fractures of trunk	-	1	1
812 Fracture of humerus	-	2	2
820 Fracture of neck of femur	5	18	23
821 Fracture of other and unspecified parts of femur	1	9	10
822 Fracture of patella	1	-	1
823 Fracture of tibia and fibula	-	2	2
851 Cerebral laceration and contusion	2	-	2
852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	-	1
854 Intracranial injury of other and unspecified nature	6	2	8
924 Contusion of lower limb and of other and unspecified sites	-	1	1
959 Injury, other and unspecified	-	1	1
	23	39	62
E887 Fracture, cause unspecified			
410 Acute myocardial infarction	-	1	1
801 Fracture of base of skull	1	-	1
803 Other and unqualified skull fractures	1	-	1
805 Fracture of vertebral column without mention of spinal cord lesion	1	1	2
807 Fracture of rib(s), sternum, larynx and trachea	1	1	2
808 Fracture of pelvis	1	2	3
812 Fracture of humerus	-	1	1
820 Fracture of neck of femur	4	15	19
821 Fracture of other and unspecified parts of femur	2	13	15
823 Fracture of tibia and fibula	-	1	1
	11	35	46
E888 Other and unspecified fall			
287 Purpura and other haemorrhagic conditions	-	1	1
303 Alcohol dependence syndrome	1	-	1
305 Nondependent abuse of drugs	1	-	1
401 Essential hypertension	1	-	1
410 Acute myocardial infarction	-	1	1
427 Cardiac dysrhythmias	1	-	1
572 Liver abscess and sequelae of chronic liver disease	-	1	1
799 Other ill-defined and unknown causes of morbidity and mortality	-	1	1
801 Fracture of base of skull	1	-	1
803 Other and unqualified skull fractures	-	2	2
805 Fracture of vertebral column without mention of spinal cord lesion	2	1	3
807 Fracture of rib(s), sternum, larynx and trachea	1	2	3
808 Fracture of pelvis	1	2	3
809 Ill-defined fractures of trunk	-	1	1
812 Fracture of humerus	2	1	3
814 Fracture of carpal bone(s)	-	1	1
820 Fracture of neck of femur	19	19	38
821 Fracture of other and unspecified parts of femur	7	9	16
823 Fracture of tibia and fibula	-	1	1
824 Fracture of ankle	-	1	1
851 Cerebral laceration and contusion	1	-	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	8	5	13
853 Other and unspecified intracranial haemorrhage following injury	3	2	5

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E888 Other and unspecified fall			
854 Intracranial injury of other and unspecified nature	16	3	19
865 Injury to spleen	1	-	1
873 Other open wound of head	1	-	1
879 Open wound of other and unspecified sites, except limbs	1	-	1
904 Injury to blood vessels of lower extremity and unspecified sites	-	1	1
949 Burn, unspecified	1	-	1
952 Spinal cord lesion without evidence of spinal bone injury	1	-	1
959 Injury, other and unspecified	-	1	1
994 Effects of other external causes	-	1	1
	70	57	127
E890 Conflagration in private dwelling			
410 Acute myocardial infarction	1	-	1
414 Other forms of chronic ischaemic heart disease	1	1	2
949 Burn, unspecified	4	6	10
986 Toxic effect of carbon monoxide	6	2	8
987 Toxic effect of other gases, fumes or vapours	11	3	14
	23	12	35
E891 Conflagration in other and unspecified building of structure			
987 Toxic effect of other gases, fumes or vapours	3	-	3
	3	-	3
E892 Conflagration not in building or structure			
987 Toxic effect of other gases, fumes or vapours	1	-	1
	1	-	1
E893 Accident caused by ignition of clothing			
949 Burn, unspecified	2	-	2
	2	-	2
E895 Accident caused by controlled fire in private dwelling			
949 Burn, unspecified	1	-	1
987 Toxic effect of other gases, fumes or vapours	-	1	1
	1	1	2
E898 Accident caused by other specified fire and flames			
949 Burn, unspecified	1	-	1
	1	-	1
E899 Accident caused by unspecified fire			
949 Burn, unspecified	1	-	1
987 Toxic effect of other gases, fumes or vapours	1	-	1
	2	-	2
E901 Excessive cold			
436 Acute but ill-defined cerebrovascular disease	1	-	1
991 Effects of reduced temperature	1	3	4
	2	3	5
E904 Hunger, thirst, exposure, neglect			
991 Effects of reduced temperature	2	-	2
	2	-	2
E906 Other injury caused by animals			
807 Fracture of rib(s), sternum, larynx and trachea	1	-	1
869 Internal injury to unspecified or ill-defined organs	2	-	2
959 Injury, other and unspecified	-	1	1
	3	1	4
E908 Cataclysmic storms, and floods resulting from storms			
994 Effects of other external causes	-	2	2
	-	2	2
E910 Accidental drowning and submersion			
828 Multiple fractures involving both lower limbs, lower with upper limb, and lower limb(s) with rib(s) and sternum	1	-	1
933 Foreign body in pharynx and larynx	1	-	1
994 Effects of other external causes	48	11	59
	50	11	61
E911 Inhalation and ingestion of food causing obstruction of respiratory tract or suffocation			
290 Senile and presenile organic psychotic conditions	-	1	1
303 Alcohol dependence syndrome	5	1	6
304 Drug dependence	-	2	2
305 Nondependent abuse of drugs	3	-	3
933 Foreign body in pharynx and larynx	12	8	20
934 Foreign body in trachea, bronchus and lung	1	-	1
	21	12	33
E912 Inhalation and ingestion of other object causing obstruction of respiratory tract or suffocation			
303 Alcohol dependence syndrome	1	-	1
770 Other respiratory conditions of foetus and newborn	1	-	1
933 Foreign body in pharynx and larynx	2	1	3
938 Foreign body in digestive system, unspecified	1	-	1
	5	1	6

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E913 Accidental mechanical suffocation			
807 Fracture of rib(s), sternum, larynx and trachea	-	1	1
994 Effects of other external causes	6	2	8
	6	3	9
E916 Struck accidentally by falling object			
803 Other and unqualified skull fractures	1	-	1
854 Intracranial injury of other and unspecified nature	-	1	1
862 Injury to other and unspecified intrathoracic organs	2	1	3
	3	2	5
E917 Striking against or struck accidentally by objects or persons			
803 Other and unqualified skull fractures	1	-	1
854 Intracranial injury of other and unspecified nature	1	-	1
862 Injury to other and unspecified intrathoracic organs	1	-	1
	3	-	3
E918 Caught accidentally in or between objects			
994 Effects of other external causes	1	-	1
	1	-	1
E919 Accidents caused by machinery			
803 Other and unqualified skull fractures	2	-	2
808 Fracture of pelvis	1	-	1
862 Injury to other and unspecified intrathoracic organs	2	-	2
869 Internal injury to unspecified or ill-defined organs	2	-	2
959 Injury, other and unspecified	2	-	2
994 Effects of other external causes	1	-	1
	10	-	10
E922 Accident caused by firearm missile			
873 Other open wound of head	1	-	1
	1	-	1
E923 Accident caused by explosive material			
869 Internal injury to unspecified or ill-defined organs	1	-	1
	1	-	1
E924 Accident caused by hot substance or object, caustic or corrosive material and steam			
949 Burn, unspecified	1	1	2
	1	1	2
E925 Accident caused by electric current			
949 Burn, unspecified	2	-	2
994 Effects of other external causes	4	-	4
	6	-	6
E928 Other and unspecified environmental and accidental causes			
799 Other ill-defined and unknown causes of morbidity and mortality	1	1	2
803 Other and unqualified skull fractures	1	-	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	-	1	1
854 Intracranial injury of other and unspecified nature	2	-	2
862 Injury to other and unspecified intrathoracic organs	1	-	1
879 Open wound of other and unspecified sites, except limbs	1	-	1
904 Injury to blood vessels of lower extremity and unspecified sites	-	1	1
907 Late effects of injuries to the nervous system	1	-	1
	7	3	10
E929 Late effects of accidental injury			
854 Intracranial injury of other and unspecified nature	1	-	1
	1	-	1
E931 Other anti-infectives			
995 Certain adverse effects not elsewhere classified	-	1	1
	-	1	1
E932 Hormones and synthetic substitutes			
070 Viral hepatitis	1	-	1
	1	-	1
E933 Primarily systemic agents			
963 Poisoning by primarily systemic agents	1	-	1
	1	-	1
E934 Agents primarily affecting blood constituents			
453 Other venous embolism and thrombosis	-	1	1
	-	1	1
E946 Agents primarily affecting skin and mucous membrane, ophthalmological, otorhinolaryngological and dental drugs			
410 Acute myocardial infarction	-	1	1
	-	1	1
E950 Suicide and selfinflicted poisoning by solid or liquid substances			
304 Drug dependence	5	7	12
305 Nondependent abuse of drugs	10	6	16
962 Poisoning by hormones and synthetic substitutes	-	1	1
965 Poisoning by analgesics, antipyretics and antirheumatics	8	3	11
967 Poisoning by sedatives and hypnotics	1	-	1
969 Poisoning by psychotropic agents	2	5	7



**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E950 Suicide and selfinflicted poisoning by solid or liquid substances			
971 Poisoning by drugs primarily affecting the autonomic nervous system	1	-	1
972 Poisoning by agents primarily affecting the cardiovascular system	1	-	1
977 Poisoning by other and unspecified drugs and medicaments	-	1	1
983 Toxic effect of corrosive aromatics, acids and caustic alkalis	1	-	1
989 Toxic effect of other substances, chiefly nonmedicinal as to source	-	1	1
	29	24	53
E951 Suicide and selfinflicted poisoning by gases in domestic use			
986 Toxic effect of carbon monoxide	-	1	1
	-	1	1
E952 Suicide and selfinflicted poisoning by other gases and vapours			
986 Toxic effect of carbon monoxide	8	-	8
	8	-	8
E953 Suicide and selfinflicted injury by hanging, strangulation and suffocation			
994 Effects of other external causes	251	33	284
	251	33	284
E954 Suicide and selfinflicted injury by submersion (drowning)			
994 Effects of other external causes	59	21	80
	59	21	80
E955 Suicide and selfinflicted injury by firearms and explosives			
803 Other and unqualified skull fractures	1	-	1
854 Intracranial injury of other and unspecified nature	14	1	15
862 Injury to other and unspecified intrathoracic organs	2	-	2
873 Other open wound of head	10	-	10
875 Open wound of chest (wall)	1	-	1
879 Open wound of other and unspecified sites, except limbs	1	-	1
959 Injury, other and unspecified	2	-	2
	31	1	32
E956 Suicide and selfinflicted injury by cutting and piercing instruments			
874 Open wound of neck	2	-	2
875 Open wound of chest (wall)	-	1	1
881 Open wound of elbow, forearm and wrist	2	1	3
959 Injury, other and unspecified	1	-	1
	5	2	7
E957 Suicide and selfinflicted injuries by jumping from high place			
803 Other and unqualified skull fractures	-	1	1
805 Fracture of vertebral column without mention of spinal cord lesion	1	-	1
854 Intracranial injury of other and unspecified nature	1	-	1
862 Injury to other and unspecified intrathoracic organs	1	-	1
869 Internal injury to unspecified or ill-defined organs	7	2	9
952 Spinal cord lesion without evidence of spinal bone injury	1	-	1
	11	3	14
E958 Suicide and selfinflicted injury by other and unspecified means			
311 Depressive disorder, not elsewhere classified	1	-	1
854 Intracranial injury of other and unspecified nature	2	1	3
869 Internal injury to unspecified or ill-defined organs	6	1	7
942 Burn of trunk	1	-	1
949 Burn, unspecified	2	-	2
	12	2	14
E960 Fight, brawl, rape			
852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	-	1
854 Intracranial injury of other and unspecified nature	2	-	2
	3	-	3
E965 Assault by firearms and explosives			
854 Intracranial injury of other and unspecified nature	2	-	2
862 Injury to other and unspecified intrathoracic organs	-	1	1
868 Injury to other intraabdominal organs	1	-	1
875 Open wound of chest (wall)	1	-	1
879 Open wound of other and unspecified sites, except limbs	3	-	3
959 Injury, other and unspecified	1	-	1
	8	1	9
E966 Assault by cutting and piercing instrument			
860 Traumatic pneumothorax and haemothorax	1	-	1
861 Injury to heart and lung	1	-	1
862 Injury to other and unspecified intrathoracic organs	1	-	1
874 Open wound of neck	1	-	1
875 Open wound of chest (wall)	1	-	1
877 Open wound of buttock	1	-	1
879 Open wound of other and unspecified sites, except limbs	1	-	1
	7	-	7
E968 Assault by other and unspecified means			
852 Subarachnoid, subdural and extradural haemorrhage, following injury	1	-	1
853 Other and unspecified intracranial haemorrhage following injury	1	-	1
854 Intracranial injury of other and unspecified nature	-	3	3

**Table 3.20 Deaths from external causes classified by their natural cause — Continued**

ICD 9 cause of death descriptions	Male	Female	Total
E968 Assault by other and unspecified means	2	3	5
E980 Poisoning by solid or liquid substances, undetermined whether accidentally or purposely inflicted			
303 Alcohol dependence syndrome	2	1	3
304 Drug dependence	10	3	13
305 Nondependent abuse of drugs	2	-	2
965 Poisoning by analgesics, antipyretics and antirheumatics	7	3	10
969 Poisoning by psychotropic agents	1	-	1
977 Poisoning by other and unspecified drugs and medicaments	2	1	3
980 Toxic effect of alcohol	2	2	4
989 Toxic effect of other substances, chiefly nonmedicinal as to source	2	-	2
	28	10	38
E983 Hanging, strangulation or suffocation, undetermined whether accidentally or purposely inflicted			
994 Effects of other external causes	4	1	5
	4	1	5
E984 Submersion (drowning), undetermined whether accidentally or purposely inflicted			
994 Effects of other external causes	10	6	16
	10	6	16
E985 Injury by firearms and explosives, undetermined whether accidentally or purposely inflicted			
854 Intracranial injury of other and unspecified nature	1	-	1
	1	-	1
E986 Injury by cutting and piercing instruments, undetermined whether accidentally or purposely inflicted			
862 Injury to other and unspecified intrathoracic organs	-	1	1
869 Internal injury to unspecified or ill-defined organs	1	-	1
874 Open wound of neck	1	-	1
879 Open wound of other and unspecified sites, except limbs	2	-	2
	4	1	5
E987 Falling from high place, undetermined whether accidentally or purposely inflicted			
854 Intracranial injury of other and unspecified nature	1	-	1
869 Internal injury to unspecified or ill-defined organs	1	1	2
	2	1	3
E988 Injury by other and unspecified means, undetermined whether accidentally or purposely inflicted			
803 Other and unqualified skull fractures	1	-	1
851 Cerebral laceration and contusion	1	-	1
852 Subarachnoid, subdural and extradural haemorrhage, following injury	2	-	2
854 Intracranial injury of other and unspecified nature	-	1	1
869 Internal injury to unspecified or ill-defined organs	2	-	2
952 Spinal cord lesion without evidence of spinal bone injury	2	-	2
959 Injury, other and unspecified	1	-	1
977 Poisoning by other and unspecified drugs and medicaments	1	-	1
987 Toxic effect of other gases, fumes or vapours	1	-	1
991 Effects of reduced temperature	-	1	1
	11	2	13



**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Persons	Males	Females
Total	001-999		A00-Y89	28,665	14,801	13,864
Infectious and parasitic diseases:-	001-139, 279.8	01	A00-B99	171	84	87
Tuberculosis	010-018,137	02	A15-A19, B90	40	23	17
Meningococcal infection	036	03	A39	6	4	2
AIDS (HIV Disease)	042-044, 279.8	04	B20-B24	15	10	5
Viral Hepatitis	070	05	B15-B19	13	7	6
other infectious and parasitic diseases	Rem(001-139)			97	40	57
Neoplasms	140-239	06	C00-D48	7,917	4,226	3,691
Malignant Neoplasms of the:-	140-208	07	C00-C97	7,828	4,186	3,642
lip, oral cavity, pharynx	140-149	08	C00-C14	124	81	43
oesophagus	150	09	C15	325	201	124
stomach	151	10	C16	305	196	109
colon	153	11	C18	617	333	284
rectum and anus	154	12	C19-C21	341	225	116
liver and the intrahepatic bile ducts	155	13	C22	172	97	75
pancreas	157	14	C25	380	185	195
larynx and trachea/bronchus/lung	161-162	15	C32-C34	1,657	1,025	632
skin	172	16	C43	103	43	60
breast	174-175	17	C50	666	3	663
cervix uteri	180	18	C53	93	-	93
other parts of uterus	179,182	19	C54-C55	60	-	60
ovary	183.0	20	C56	252	-	252
prostate	185	21	C61	550	550	-
kidney	189.0	22	C64	177	129	48
bladder	188	23	C67	149	99	50
lymph/haematopoietic tissue	200-208	24	C81-C96	688	394	294
other malignant neoplasms	Rem(140-208)			1,169	625	544
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	279-289	25	D50-D89	79	38	41
Endocrine, Nutritional and metabolic diseases	240-278	26	E00-E90	644	313	331
Diabetes mellitus	250	27	E10-E14	459	245	214
Mental and behavioural disorders	290-319	28	F00-F99	548	265	283
Alcohol abuse (including alcoholic psychosis)	291,303	29	F10	78	52	26
Drug dependence, toxicomania	304-305	30	F11-F16,F18-F19	132	93	39
Diseases of the nervous system and the sense organs	320-389	31	G00-H95	728	345	383
Meningitis	320-322	32	G00-G03	7	4	3
Diseases of the Circulatory system:-	390-459	33	I00-I99	10,666	5,433	5,233
Ischaemic heart disease	410-414	34	I20-I25	5,485	3,083	2,402
(Acute myocardial infarction)	(410)			3,121	1,742	1,379
other heart disease	420-423, 425-429	35	I30-I33,I39-I52	1,624	813	811
Cerebrovascular disease	430-438	36	I60-I69	2,106	848	1,258
other diseases of circulatory system	Rem(390-459)			1,451	689	762
Diseases of the Respiratory system	460-519	37	J00-J99	4,079	1,962	2,117
Influenza	487	38	J10-J11	5	1	4
Pneumonia	480-486	39	J12-J19	1,968	877	1,091
Chronic Lower respiratory disease	490-494,496	40	J40-J47	1,406	755	651
Asthma	493	41	J45-J46	76	31	45
other diseases of the respiratory system	Rem(460-519)			700	329	371
Diseases of the Digestive system	520-579	42	K00-K93	1,008	487	521
Ulcer of stomach, duodenum and jejunum	531-534	43	K25-K28	149	78	71
Chronic liver disease	571	44	K70,K73-K74	214	137	77
other diseases of the digestive system	Rem(520-579)			645	272	373
Diseases of the skin and subcutaneous tissue	680-709	45	L00-L99	80	28	52

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Persons	Males	Females
Diseases of the musculoskeletal system/connective tissue	710-739	46	M00-M99	192	58	134
Rheumatoid arthritis and osteoarthritis	714-715	47	M05-M06,M15-M19	86	28	58
Diseases of the genito-urinary system	580-629	48	N00-N99	622	305	317
Diseases of the kidney and ureter	580-594	49	N00-N29	468	253	215
Complications of pregnancy, childbirth and puerperium	630-676	50	O00-O99	1	-	1
Certain conditions originating in the perinatal period <sup>2</sup>	760-779	51	P00-P96	131	69	62
Congenital malformations and chromosomal abnormalities	740-759	52	Q00-Q99	165	83	82
Congenital malformations of the:-						
nervous system	740-742	53	Q00-Q07	32	8	24
circulatory system	745-747	54	Q20-Q28	42	23	19
Symptoms, signs, abnormal findings, ill-defined causes	780-799	55	R00-R99	214	95	119
Sudden infant death syndrome	798.0	56	R95	33	18	15
Unknown and unspecified causes	798.1-799.9	57	R96-R99	61	36	25
Injury and poisoning	800-999			1,420	1,010	410
External causes of injury and poisoning (included in the foregoing)	E800-E999	58	V01-Y89	1,594	1,127	467
Accidents	E800-E929	59	V01-X59	991	639	352
Transport accidents	E800-E848	60	V01-V99	334	236	98
Accidental falls	E880-E888	61	W00-W19	321	161	160
Accidental poisoning	E850-E869	62	X40-X49	112	79	33
other accidents	Rem(E800-E929)			224	163	61
Suicide and intentional self harm	E950-E959	63	X60-X84	493	406	87
Homicide/assault	E960-E969	64	X85-Y09	24	20	4
Cause undetermined	E980-E989	65	Y10-Y34	81	60	21
other external causes	Rem(E930-E999)			5	2	3

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Leinster		Munster		Connacht		Ulster (part of)	
	M	F	M	F	M	F	M	F
Total	7,010	6,838	4,592	4,264	2,133	1,800	1,066	962
Infectious and parasitic diseases:-	44	48	28	24	9	7	3	8
Tuberculosis	9	7	9	8	4	2	1	-
Meningococcal infection	3	1	1	1	-	-	-	-
AIDS (HIV Disease)	10	5	-	-	-	-	-	-
Viral Hepatitis	5	4	2	1	-	-	-	1
other infectious and parasitic diseases	17	31	16	14	5	5	2	7
Neoplasms	2,065	1,905	1,272	1,095	579	453	310	238
Malignant Neoplasms of the:-	2,046	1,876	1,261	1,082	573	449	306	235
lip, oral cavity, pharynx	35	21	32	11	8	10	6	1
oesophagus	97	51	63	50	26	16	15	7
stomach	101	55	50	34	29	11	16	9
colon	163	140	102	88	43	37	25	19
rectum and anus	104	64	64	26	38	16	19	10
liver and the intrahepatic bile ducts	43	33	29	24	17	14	8	4
pancreas	77	105	66	56	33	23	9	11
larynx and trachea/bronchus/lung	547	386	294	153	114	54	70	39
skin	24	34	12	16	4	7	3	3
breast	2	324	1	197	-	93	-	49
cervix uteri	-	47	-	27	-	12	-	7
other parts of uterus	-	27	-	24	-	6	-	3
ovary	-	129	-	70	-	31	-	22
prostate	231	-	192	-	83	-	44	-
kidney	74	29	28	12	22	4	5	3
bladder	49	28	28	14	15	5	7	3
lymph/haematopoietic tissue	195	140	121	106	55	30	23	18
other malignant neoplasms	304	263	179	174	86	80	56	27
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	14	20	13	9	6	8	5	4
Endocrine, Nutritional and metabolic diseases	116	144	128	115	35	49	34	23
Diabetes mellitus	81	86	111	83	26	30	27	15
Mental and behavioural disorders	145	149	72	103	26	22	22	9
Alcohol abuse (including alcoholic psychosis)	35	15	4	7	6	3	7	1
Drug dependence, toxicomania	61	26	25	11	5	2	2	-
Diseases of the nervous system and the sense organs	158	184	107	119	59	53	21	27
Meningitis	3	2	1	1	-	-	-	-
Diseases of the Circulatory system:-	2,500	2,485	1,745	1,668	814	717	374	363
Ischaemic heart disease	1,493	1,137	924	774	445	305	221	186
(Acute myocardial infarction)	797	611	515	462	284	185	146	121
other heart disease	312	367	305	272	140	121	56	51
Cerebrovascular disease	364	619	300	374	122	182	62	83
other diseases of circulatory system	331	362	216	248	107	109	35	43
Diseases of the Respiratory system	913	1,086	604	628	319	252	126	151
Influenza	1	2	-	-	-	2	-	-
Pneumonia	418	566	258	317	150	127	51	81
Chronic Lower respiratory disease	344	342	237	197	116	66	58	46
Asthma	11	23	12	14	6	6	2	2
other diseases of the respiratory system	150	176	109	114	53	57	17	24
Diseases of the Digestive system	244	252	144	157	77	83	22	29
Ulcer of stomach, duodenum and jejunum	42	33	20	18	10	15	6	5
Chronic liver disease	75	42	43	24	14	7	5	4
other diseases of the digestive system	127	177	81	115	53	61	11	20
Diseases of the skin and subcutaneous tissue	14	22	7	17	4	8	3	5

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Leinster		Munster		Connacht		Ulster (part of)	
	M	F	M	F	M	F	M	F
Diseases of the musculoskeletal system/connective tissue	24	51	22	50	8	20	4	13
Rheumatoid arthritis and osteoarthritis	9	20	12	21	3	11	4	6
Diseases of the genito-urinary system	151	169	79	82	48	36	27	30
Diseases of the kidney and ureter	119	112	68	57	44	29	22	17
Complications of pregnancy, childbirth and puerperium	-	1	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	44	30	15	24	4	4	6	4
Congenital malformations and chromosomal abnormalities	46	45	17	25	14	6	6	6
Congenital malformations of the:-								
nervous system	6	13	2	8	-	2	-	1
circulatory system	13	10	3	4	6	-	1	5
Symptoms, signs, abnormal findings, ill-defined causes	57	56	15	18	11	27	12	18
Sudden infant death syndrome	13	7	2	3	3	4	-	1
Unknown and unspecified causes	21	13	9	4	3	5	3	3
Injury and poisoning	475	191	324	130	120	55	91	34
External causes of injury and poisoning (included in the foregoing)	539	225	357	146	133	59	98	37
Accidents	292	169	199	108	81	46	67	29
Transport accidents	106	52	68	24	33	15	29	7
Accidental falls	70	73	53	55	21	15	17	17
Accidental poisoning	57	21	14	8	4	2	4	2
other accidents	59	23	64	21	23	14	17	3
Suicide and intentional self harm	197	40	138	31	44	10	27	6
Homicide/assault	13	3	5	1	1	-	1	-
Cause undetermined	35	13	15	3	7	3	3	2
other external causes	2	-	-	3	-	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Carlow		Dublin City		South Dublin	
				M	F	M	F	M	F
Total	001-999	00	A00-Y89	202	149	2,002	2,130	545	478
Infectious and parasitic diseases:-	001-139, 279.8	01	A00-B99	1	3	26	18	3	5
Tuberculosis	010-018,137	02	A15-A19, B90	-	1	6	2	-	-
Meningococcal infection	036	03	A39	1	-	-	-	1	1
AIDS (HIV Disease)	042-044, 279.8	04	B20-B24	-	-	9	3	-	1
Viral Hepatitis	070	05	B15-B19	-	-	5	2	-	1
other infectious and parasitic diseases	Rem(001-139)			-	2	6	11	2	2
Neoplasms	140-239	06	C00-D48	68	37	576	578	154	173
Malignant Neoplasms of the:-	140-208	07	C00-C97	66	37	572	569	153	172
lip, oral cavity, pharynx	140-149	08	C00-C14	3	-	10	8	1	1
oesophagus	150	09	C15	5	1	28	13	4	5
stomach	151	10	C16	4	1	32	24	9	5
colon	153	11	C18	2	4	40	49	11	10
rectum and anus	154	12	C19-C21	2	1	30	23	7	1
liver and the intrahepatic bile ducts	155	13	C22	2	-	15	5	7	-
pancreas	157	14	C25	1	3	28	34	5	5
larynx and trachea/bronchus/lung	161-162	15	C32-C34	22	7	185	131	45	36
skin	172	16	C43	-	1	3	13	1	5
breast	174-175	17	C50	-	3	2	97	-	38
cervix uteri	180	18	C53	-	-	-	15	-	6
other parts of uterus	179,182	19	C54-C55	-	-	-	3	-	2
ovary	183.0	20	C56	-	2	-	27	-	13
prostate	185	21	C61	6	-	48	-	14	-
kidney	189.0	22	C64	1	1	19	7	6	3
bladder	188	23	C67	2	2	18	5	3	2
lymph/haematopoietic tissue	200-208	24	C81-C96	9	2	43	45	15	12
other malignant neoplasms	Rem(140-208)			7	9	71	70	25	28
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	279-289	25	D50-D89	-	-	4	4	-	2
Endocrine, Nutritional and metabolic diseases	240-278	26	E00-E90	3	7	32	33	7	5
Diabetes mellitus	250	27	E10-E14	3	5	23	18	3	2
Mental and behavioural disorders	290-319	28	F00-F99	6	1	52	53	20	9
Alcohol abuse (including alcoholic psychosis)	291,303	29	F10	2	-	15	4	5	4
Drug dependence, toxicomania	304-305	30	F11-F16,F18-F19	2	-	25	9	12	3
Diseases of the nervous system and the sense organs	320-389	31	G00-H95	5	1	44	61	12	10
Meningitis	320-322	32	G00-G03	-	-	1	-	-	-
Diseases of the Circulatory system:-	390-459	33	I00-I99	64	57	729	777	189	144
Ischaemic heart disease	410-414	34	I20-I25	44	31	430	351	119	71
(Acute myocardial infarction)	(410)			26	19	200	167	50	37
other heart disease	420-423, 425-429	35	I30-I33,I39-I52	8	8	99	121	18	15
Cerebrovascular disease	430-438	36	I60-I69	7	9	97	176	28	33
other diseases of circulatory system	Rem(390-459)			5	9	103	129	24	25
Diseases of the Respiratory system	460-519	37	J00-J99	31	28	248	348	67	64
Influenza	487	38	J10-J11	-	-	-	-	-	2
Pneumonia	480-486	39	J12-J19	5	7	113	183	30	31
Chronic Lower respiratory disease	490-494,496	40	J40-J47	22	8	88	102	23	21
Asthma	493	41	J45-J46	-	1	3	3	2	2
other diseases of the respiratory system	Rem(460-519)			4	13	47	63	14	10
Diseases of the Digestive system	520-579	42	K00-K93	1	3	91	85	16	19
Ulcer of stomach, duodenum and jejunum	531-534	43	K25-K28	1	-	18	10	2	2
Chronic liver disease	571	44	K70,K73-K74	-	-	29	21	5	4
other diseases of the digestive system	Rem(520-579)			-	3	44	54	9	13

<sup>1</sup> 279.8 not included



**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	ICD-9 Code	65 COD List	ICD-10 Code	Carlow		Dublin City		South Dublin	
				M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	680-709	45	L00-L99	-	-	5	8	1	1
Diseases of the musculoskeletal system/connective tissue	710-739	46	M00-M99	-	-	10	13	-	2
Rheumatoid arthritis and osteoarthritis	714-715	47	M05-M06,M15-M19	-	-	2	4	-	1
Diseases of the genito-urinary system	580-629	48	N00-N99	3	7	33	73	9	8
Diseases of the kidney and ureter	580-594	49	N00-N29	2	5	25	38	8	7
Complications of pregnancy, childbirth and puerperium	630-676	50	O00-O99	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	760-779	51	P00-P96	-	1	12	7	9	6
Congenital malformations and chromosomal abnormalities	740-759	52	Q00-Q99	-	1	9	9	5	6
Congenital malformations of the:-									
nervous system	740-742	53	Q00-Q07	-	1	3	1	1	1
circulatory system	745-747	54	Q20-Q28	-	-	1	4	1	1
Symptoms, signs, abnormal findings, ill-defined causes	780-799	55	R00-R99	-	-	19	17	6	6
Sudden infant death syndrome	798.0	56	R95	-	-	4	4	1	1
Unknown and unspecified causes	798.1-799.9	57	R96-R99	-	-	8	5	4	2
Injury and poisoning	800-999			20	3	112	46	47	18
External causes of injury and poisoning (included in the foregoing)	E800-E999	58	V01-Y89	22	3	135	55	58	21
Accidents	E800-E929	59	V01-X59	16	3	66	42	25	11
Transport accidents	E800-E848	60	V01-V99	7	1	7	11	8	-
Accidental falls	E880-E888	61	W00-W19	6	2	22	20	4	4
Accidental poisoning	E850-E869	62	X40-X49	3	-	24	6	9	2
other accidents	Rem(E800-E929)			-	-	13	5	4	5
Suicide, Homicide and cause undetermined		63-65	X60-Y34	6	-	68	13	33	10
other external causes	Rem(E930-E999)			-	-	1	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Fingal		Dun Laoghaire Rathdown		Kildare		Kilkenny		Laois		Longford	
	M	F	M	F	M	F	M	F	M	F	M	F
Total	383	395	557	733	433	373	307	235	213	188	153	140
Infectious and parasitic diseases:-	1	2	2	3	1	4	1	1	-	1	1	1
Tuberculosis	-	1	1	1	-	-	-	-	-	-	-	1
Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-
AIDS (HIV Disease)	-	-	-	1	1	-	-	-	-	-	-	-
Viral Hepatitis	-	-	-	-	-	1	-	-	-	-	-	-
other infectious and parasitic diseases	1	1	1	1	-	3	1	1	-	1	1	-
Neoplasms	119	125	182	210	160	114	97	58	51	50	41	36
Malignant Neoplasms of the:-	118	122	182	205	159	110	96	57	49	50	41	35
lip, oral cavity, pharynx	1	1	1	1	2	1	1	1	1	2	2	-
oesophagus	2	3	8	5	9	3	4	-	4	3	1	-
stomach	7	4	7	3	8	2	3	3	1	2	2	2
colon	8	12	17	14	16	5	10	3	6	3	1	4
rectum and anus	8	2	6	7	9	3	6	1	2	3	2	-
liver and the intrahepatic bile ducts	-	1	8	7	3	3	-	1	1	-	-	3
pancreas	7	7	3	9	6	4	2	5	2	4	1	1
larynx and trachea/bronchus/lung	26	23	48	41	37	24	23	9	10	8	12	8
skin	2	1	6	4	-	1	1	-	1	-	-	1
breast	-	18	-	35	-	21	-	14	-	6	-	5
cervix uteri	-	3	-	4	-	3	-	-	-	1	-	-
other parts of uterus	-	3	-	2	-	2	-	1	-	-	-	2
ovary	-	12	-	16	-	11	-	6	-	4	-	2
prostate	14	-	24	-	16	-	12	-	5	-	3	-
kidney	3	2	3	2	5	1	6	1	2	2	-	-
bladder	2	2	6	8	5	1	3	1	-	1	1	-
lymph/haematopoietic tissue	7	12	19	14	15	11	10	3	6	5	3	2
other malignant neoplasms	31	16	26	33	28	14	15	8	8	6	13	5
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	-	3	2	1	1	-	-	-	-	-	-	3
Endocrine, Nutritional and metabolic diseases	9	6	7	10	7	7	6	7	3	7	5	2
Diabetes mellitus	6	2	4	5	6	5	6	5	2	5	4	1
Mental and behavioural disorders	6	9	16	17	9	11	3	10	4	2	3	1
Alcohol abuse (including alcoholic psychosis)	-	-	4	2	3	-	1	3	2	1	-	1
Drug dependence, toxicomania	4	3	4	-	3	1	-	-	1	-	-	-
Diseases of the nervous system and the sense organs	11	14	13	24	10	4	7	3	3	1	3	-
Meningitis	-	1	1	-	1	1	-	-	-	-	-	-
Diseases of the Circulatory system:-	112	132	194	283	138	124	104	94	88	77	49	47
Ischaemic heart disease	68	49	106	134	81	51	72	47	41	31	30	25
(Acute myocardial infarction)	31	23	55	68	43	27	46	30	26	21	23	16
other heart disease	16	15	24	33	19	22	14	11	14	9	4	7
Cerebrovascular disease	17	38	34	76	19	32	13	23	18	23	10	7
other diseases of circulatory system	11	30	30	40	19	19	5	13	15	14	5	8
Diseases of the Respiratory system	47	55	79	116	50	56	44	38	33	25	28	28
Influenza	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia	27	28	41	74	14	25	26	16	15	13	18	15
Chronic Lower respiratory disease	14	15	25	27	28	25	12	14	10	8	8	10
Asthma	-	-	2	1	1	2	-	-	-	-	-	2
other diseases of the respiratory system	6	12	13	15	8	6	6	8	8	4	2	3
Diseases of the Digestive system	15	10	22	23	12	18	7	9	7	13	5	5
Ulcer of stomach, duodenum and jejunum	1	2	3	1	1	3	-	1	2	1	1	-
Chronic liver disease	8	-	8	1	5	3	1	-	1	-	2	-
other diseases of the digestive system	6	8	11	21	6	12	6	8	4	12	2	5

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Fingal		Dun Laoghaire Rathdown		Kildare		Kilkenny		Laois		Longford	
	M	F	M	F	M	F	M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	2	1	-	1	-	-	2	-	-	1	-	-
Diseases of the musculoskeletal system/connective tissue	-	3	1	7	1	5	1	3	-	2	-	1
Rheumatoid arthritis and osteoarthritis	-	-	-	4	-	1	-	2	-	1	-	-
Diseases of the genito-urinary system	10	11	13	12	5	8	10	1	7	4	6	2
Diseases of the kidney and ureter	9	9	9	7	5	6	9	1	4	4	5	2
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	4	3	1	2	1	3	1	1	-	-	1	1
Congenital malformations and chromosomal abnormalities	11	4	2	4	1	6	3	1	1	1	-	-
Congenital malformations of the:-												
nervous system	1	3	-	-	-	2	-	-	-	-	-	-
circulatory system	2	-	1	2	1	1	1	-	1	-	-	-
Symptoms, signs, abnormal findings, ill-defined causes	2	3	4	2	2	5	-	3	2	2	1	4
Sudden infant death syndrome	1	1	-	-	-	-	-	-	-	-	1	-
Unknown and unspecified causes	-	-	3	-	1	-	-	2	1	1	-	-
Injury and poisoning	34	14	19	18	35	8	21	6	14	2	10	9
External causes of injury and poisoning (included in the foregoing)	38	18	24	19	39	11	21	6	16	4	11	9
Accidents	17	14	13	15	21	10	14	5	9	4	7	6
Transport accidents	7	8	4	2	9	3	8	1	3	2	4	2
Accidental falls	5	1	4	10	5	4	3	2	2	2	-	3
Accidental poisoning	2	1	5	3	1	2	2	2	-	-	-	-
other accidents	3	4	-	-	6	1	1	-	4	-	3	1
Suicide, Homicide and cause undetermined	21	4	11	4	18	1	7	1	7	-	4	3
other external causes	-	-	-	-	-	-	-	-	-	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Louth		Meath		Offaly		Westmeath		Wexford		Wicklow	
	M	F	M	F	M	F	M	F	M	F	M	F
Total	381	361	422	360	262	222	299	243	475	449	376	382
Infectious and parasitic diseases:-	1	2	2	4	-	1	1	-	4	-	-	3
Tuberculosis	-	-	-	1	-	-	-	-	2	-	-	-
Meningococcal infection	-	-	-	-	-	-	1	-	-	-	-	-
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	-	-	-	-	-	-	-	-	-	-	-	-
other infectious and parasitic diseases	1	2	2	3	-	1	-	-	2	-	-	3
Neoplasms	116	100	118	85	80	65	72	52	139	124	92	98
Malignant Neoplasms of the:-	115	100	117	84	79	65	72	52	135	121	92	97
lip, oral cavity, pharynx	2	-	-	1	1	1	2	-	5	3	3	1
oesophagus	4	4	6	2	6	1	5	-	7	8	4	3
stomach	5	2	5	2	7	1	1	1	5	1	5	2
colon	11	8	12	4	5	7	7	6	10	8	7	3
rectum and anus	5	4	6	4	6	2	2	1	10	8	3	4
liver and the intrahepatic bile ducts	1	4	1	2	-	-	4	3	-	2	1	2
pancreas	5	4	3	3	4	7	3	7	3	5	4	7
larynx and trachea/bronchus/lung	28	20	31	15	13	10	18	7	34	20	15	27
skin	-	2	-	-	3	1	2	-	3	3	2	2
breast	-	17	-	18	-	13	-	5	-	18	-	16
cervix uteri	-	4	-	5	-	-	-	-	-	2	-	4
other parts of uterus	-	-	-	2	-	1	-	3	-	4	-	2
ovary	-	4	-	5	-	7	-	4	-	11	-	5
prostate	22	-	13	-	14	-	6	-	14	-	20	-
kidney	4	5	6	1	1	-	5	1	9	2	4	1
bladder	3	2	3	2	1	-	-	-	2	2	-	-
lymph/haematopoietic tissue	13	5	18	6	6	5	5	4	15	11	11	3
other malignant neoplasms	12	15	13	12	12	9	12	10	18	13	13	15
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	-	1	1	1	-	-	-	1	6	2	-	2
Endocrine, Nutritional and metabolic diseases	4	8	6	9	4	7	6	4	8	17	9	15
Diabetes mellitus	3	5	5	6	2	5	3	2	6	9	5	11
Mental and behavioural disorders	2	5	5	4	4	6	4	6	6	8	5	7
Alcohol abuse (including alcoholic psychosis)	-	-	1	-	-	-	-	-	2	-	-	-
Drug dependence, toxicomania	1	1	1	1	1	3	1	3	2	1	4	1
Diseases of the nervous system and the sense organs	15	11	4	15	3	6	8	8	7	18	13	8
Meningitis	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the Circulatory system:-	129	127	159	126	103	93	116	107	178	161	148	136
Ischaemic heart disease	79	63	107	63	65	44	55	38	106	83	90	56
(Acute myocardial infarction)	60	42	52	34	46	24	38	22	49	46	52	35
other heart disease	17	20	14	17	10	10	22	32	22	22	11	25
Cerebrovascular disease	20	33	16	36	15	29	16	24	28	39	26	41
other diseases of circulatory system	13	11	22	10	13	10	23	13	22	17	21	14
Diseases of the Respiratory system	48	57	62	68	28	27	38	35	64	74	46	67
Influenza	-	-	-	-	-	-	-	-	1	-	-	-
Pneumonia	16	25	35	49	12	10	17	20	27	33	22	37
Chronic Lower respiratory disease	23	28	19	16	12	11	17	11	25	27	18	19
Asthma	-	1	-	2	-	-	1	2	-	3	2	4
other diseases of the respiratory system	9	4	8	3	4	6	4	4	11	14	6	11
Diseases of the Digestive system	14	14	11	10	8	6	20	9	5	19	10	9
Ulcer of stomach, duodenum and jejunum	4	2	1	2	4	1	2	-	1	4	1	4
Chronic liver disease	3	4	3	1	2	2	5	1	1	4	2	1
other diseases of the digestive system	7	8	7	7	2	3	13	8	3	11	7	4

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Louth		Meath		Offaly		Westmeath		Wexford		Wicklow	
	M	F	M	F	M	F	M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	-	1	-	1	-	1	-	2	3	4	1	1
Diseases of the musculoskeletal system/connective tissue	2	5	3	4	-	3	-	-	2	-	4	3
Rheumatoid arthritis and osteoarthritis	2	3	1	2	-	1	-	-	1	-	3	1
Diseases of the genito-urinary system	10	9	12	9	5	2	7	3	9	7	12	13
Diseases of the kidney and ureter	7	9	12	5	2	2	5	1	8	4	9	12
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	1
Certain conditions originating in the perinatal period <sup>2</sup>	1	1	4	2	1	-	6	2	3	1	-	-
Congenital malformations and chromosomal abnormalities	4	3	3	2	1	2	-	1	4	1	2	4
Congenital malformations of the:-												
nervous system	-	2	-	1	-	-	-	1	1	-	-	1
circulatory system	1	-	1	-	-	1	-	-	2	-	1	1
Symptoms, signs, abnormal findings, ill-defined causes	4	-	1	3	3	1	3	3	6	1	4	6
Sudden infant death syndrome	2	-	-	-	-	-	1	-	3	-	-	1
Unknown and unspecified causes	-	-	-	1	2	-	-	1	2	1	-	-
Injury and poisoning	31	17	31	17	22	2	18	10	31	12	30	9
External causes of injury and poisoning (included in the foregoing)	32	19	31	18	23	5	19	13	35	13	35	11
Accidents	21	12	14	13	15	3	10	11	24	11	20	9
Transport accidents	10	2	11	9	8	1	3	2	9	6	8	2
Accidental falls	2	10	2	4	1	1	1	2	8	3	5	5
Accidental poisoning	4	-	-	-	1	1	1	3	2	-	3	1
other accidents	5	-	1	-	5	-	5	4	5	2	4	1
Suicide, Homicide and cause undetermined	11	7	17	5	7	2	9	2	11	2	15	2
other external causes	-	-	-	-	1	-	-	-	-	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Clare		Cork City		Cork County		Kerry		Limerick City		Limerick County	
	M	F	M	F	M	F	M	F	M	F	M	F
Total	469	385	529	565	1,194	1,137	626	579	190	176	501	453
Infectious and parasitic diseases:-	3	3	3	2	7	4	1	5	-	1	3	-
Tuberculosis	1	1	2	1	4	1	-	1	-	-	-	-
Meningococcal infection	-	-	-	-	-	-	-	1	-	-	-	-
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	-	-	-	1	-	-	-	-	-	-	-	-
other infectious and parasitic diseases	2	2	1	-	3	3	1	3	-	1	3	-
Neoplasms	111	97	188	171	358	302	152	139	41	43	136	103
Malignant Neoplasms of the:-	110	96	186	171	355	298	151	139	41	42	136	102
lip, oral cavity, pharynx	4	2	4	3	4	1	5	3	3	1	5	-
oesophagus	6	3	9	5	22	19	7	6	2	3	3	2
stomach	4	3	11	6	15	8	5	3	1	-	6	1
colon	6	4	11	17	30	25	15	15	4	8	11	9
rectum and anus	4	2	11	3	18	11	9	2	5	1	3	1
liver and the intrahepatic bile ducts	5	1	5	7	4	8	4	3	1	-	-	2
pancreas	5	9	8	6	17	18	6	8	2	2	11	4
larynx and trachea/bronchus/lung	26	18	50	31	84	29	26	14	8	10	36	18
skin	-	-	4	1	4	8	2	-	-	1	-	2
breast	-	22	-	31	1	52	-	25	-	6	-	19
cervix uteri	-	-	-	4	-	10	-	4	-	1	-	6
other parts of uterus	-	1	-	2	-	5	-	3	-	2	-	3
ovary	-	8	-	12	-	14	-	9	-	-	-	7
prostate	17	-	24	-	55	-	25	-	2	-	22	-
kidney	2	1	3	2	5	6	3	-	1	-	5	1
bladder	3	-	7	2	4	4	4	1	1	-	5	2
lymph/haematopoietic tissue	11	7	14	19	42	33	15	17	1	2	9	6
other malignant neoplasms	17	15	25	20	50	47	25	26	10	5	20	19
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	4	1	2	-	3	3	1	1	-	-	1	1
Endocrine, Nutritional and metabolic diseases	13	12	11	12	34	33	22	17	6	2	10	14
Diabetes mellitus	12	9	10	5	30	23	20	13	5	1	7	14
Mental and behavioural disorders	7	15	11	12	18	36	4	12	6	4	7	10
Alcohol abuse (including alcoholic psychosis)	-	-	-	-	3	4	-	2	-	-	-	-
Drug dependence, toxicomania	1	1	2	2	4	3	1	2	5	-	3	-
Diseases of the nervous system and the sense organs	12	15	14	18	25	31	11	11	5	5	10	13
Meningitis	-	-	-	-	1	-	-	-	-	-	-	-
Diseases of the Circulatory system:-	176	134	167	202	461	443	273	257	64	70	189	172
Ischaemic heart disease	87	56	80	101	233	201	129	116	38	32	106	82
(Acute myocardial infarction)	36	30	50	71	143	118	92	83	12	12	55	52
other heart disease	23	19	42	36	104	67	47	40	13	16	24	29
Cerebrovascular disease	48	40	30	33	66	96	56	64	5	15	35	38
other diseases of circulatory system	18	19	15	32	58	79	41	37	8	7	24	23
Diseases of the Respiratory system	71	49	75	91	121	155	85	74	33	36	75	77
Influenza	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia	37	27	35	59	54	87	42	36	14	22	31	31
Chronic Lower respiratory disease	26	12	27	22	42	44	35	26	14	10	27	23
Asthma	1	-	3	2	1	2	3	2	-	2	2	1
other diseases of the respiratory system	8	10	13	10	25	24	8	12	5	4	17	23
Diseases of the Digestive system	15	18	14	24	48	35	20	24	7	3	15	23
Ulcer of stomach, duodenum and jejunum	5	1	3	1	3	5	3	1	1	1	3	4
Chronic liver disease	3	4	5	4	16	5	6	5	2	2	5	1
other diseases of the digestive system	7	13	6	19	29	25	11	18	4	-	7	18

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Clare		Cork City		Cork County		Kerry		Limerick City		Limerick County	
	M	F	M	F	M	F	M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	4	2	-	1	1	4	-	1	-	-	-	3
Diseases of the musculoskeletal system/connective tissue	5	7	3	4	3	14	3	3	-	2	3	6
Rheumatoid arthritis and osteoarthritis	4	3	-	2	-	4	2	1	-	-	3	4
Diseases of the genito-urinary system	13	11	1	5	23	16	9	15	4	4	8	8
Diseases of the kidney and ureter	11	7	1	4	21	9	7	9	4	3	7	8
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	3	3	1	2	1	6	3	1	2	2	2	7
Congenital malformations and chromosomal abnormalities	2	4	-	2	6	6	4	2	1	-	-	6
Congenital malformations of the:-												
nervous system	-	2	-	-	-	3	1	1	-	-	-	2
circulatory system	-	1	-	-	1	-	1	-	-	-	-	1
Symptoms, signs, abnormal findings, ill-defined causes	1	2	1	2	2	5	1	3	2	2	6	-
Sudden infant death syndrome	-	-	-	1	1	1	-	-	1	1	-	-
Unknown and unspecified causes	-	1	1	-	1	1	-	-	1	1	5	-
Injury and poisoning	29	12	38	17	83	44	37	14	19	2	36	10
External causes of injury and poisoning (included in the foregoing)	31	13	41	19	90	47	37	17	25	4	39	12
Accidents	16	8	21	14	54	36	21	13	13	3	22	9
Transport accidents	8	4	5	-	24	8	8	2	3	-	9	1
Accidental falls	5	4	10	12	11	17	4	5	3	1	3	4
Accidental poisoning	-	-	5	2	3	2	-	1	2	-	-	1
other accidents	3	-	1	-	16	9	9	5	5	2	10	3
Suicide, Homicide and cause undetermined	15	5	20	5	36	9	16	4	12	1	17	2
other external causes	-	-	-	-	-	2	-	-	-	-	-	1

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	North Tipperary		South Tipperary		Waterford City		Waterford County		Galway City		Galway County	
	M	F	M	F	M	F	M	F	M	F	M	F
Total	333	284	342	333	156	144	252	208	138	167	706	537
Infectious and parasitic diseases:-	2	2	3	4	2	1	4	2	-	-	4	5
Tuberculosis	-	-	1	2	1	1	-	1	-	-	2	2
Meningococcal infection	-	-	-	-	-	-	1	-	-	-	-	-
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	1	-	-	-	-	-	1	-	-	-	-	-
other infectious and parasitic diseases	1	2	2	2	1	-	2	1	-	-	2	3
Neoplasms	87	76	95	76	35	33	69	55	40	48	185	134
Malignant Neoplasms of the:-	87	74	92	74	34	31	69	55	40	47	183	134
lip, oral cavity, pharynx	5	1	-	-	1	-	1	-	-	1	3	2
oesophagus	7	4	3	2	3	4	1	2	2	2	7	6
stomach	5	3	1	4	-	1	2	5	-	1	7	3
colon	8	8	8	-	4	-	5	2	1	7	11	14
rectum and anus	3	1	3	3	2	-	6	2	6	3	11	5
liver and the intrahepatic bile ducts	2	1	1	-	2	1	5	1	2	-	7	5
pancreas	5	3	6	3	2	1	4	2	1	2	8	2
larynx and trachea/bronchus/lung	14	12	26	10	12	3	12	8	11	8	45	16
skin	2	2	-	1	-	-	-	1	-	1	1	3
breast	-	15	-	15	-	6	-	6	-	8	-	25
cervix uteri	-	1	-	1	-	-	-	-	-	-	-	4
other parts of uterus	-	2	-	3	-	1	-	2	-	-	-	2
ovary	-	4	-	6	-	6	-	4	-	3	-	7
prostate	16	-	18	-	4	-	9	-	5	-	34	-
kidney	3	-	1	1	-	-	5	1	-	1	4	2
bladder	1	2	1	1	1	1	1	1	-	1	5	2
lymph/haematopoietic tissue	8	5	7	8	2	3	12	6	4	4	17	14
other malignant neoplasms	8	10	17	16	1	4	6	12	8	5	23	22
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	1	-	-	1	-	1	1	1	-	2	-	1
Endocrine, Nutritional and metabolic diseases	9	7	14	14	4	1	5	3	2	4	6	15
Diabetes mellitus	8	6	12	9	2	1	5	2	1	4	6	9
Mental and behavioural disorders	8	2	3	7	5	4	3	1	1	5	8	6
Alcohol abuse (including alcoholic psychosis)	-	-	-	1	-	-	1	-	-	-	3	1
Drug dependence, toxicomania	3	1	3	-	3	2	-	-	-	1	1	1
Diseases of the nervous system and the sense organs	10	5	8	14	3	1	9	6	4	6	17	19
Meningitis	-	-	-	1	-	-	-	-	-	-	-	-
Diseases of the Circulatory system:-	133	131	138	130	56	61	88	68	52	56	301	208
Ischaemic heart disease	76	61	83	61	35	28	57	36	27	28	177	95
(Acute myocardial infarction)	36	30	48	34	8	12	35	20	12	20	123	64
other heart disease	21	30	20	15	5	11	6	9	10	9	48	36
Cerebrovascular disease	16	23	21	38	8	14	15	13	8	13	44	52
other diseases of circulatory system	20	17	14	16	8	8	10	10	7	6	32	25
Diseases of the Respiratory system	36	26	42	54	25	28	41	38	18	20	100	75
Influenza	-	-	-	-	-	-	-	-	-	-	-	1
Pneumonia	8	12	14	22	8	7	15	14	9	9	51	40
Chronic Lower respiratory disease	19	9	20	26	9	10	18	15	4	3	33	16
Asthma	-	2	1	1	-	-	1	2	-	-	2	3
other diseases of the respiratory system	9	5	8	6	8	11	8	9	5	8	16	18
Diseases of the Digestive system	12	9	5	9	5	3	3	9	5	7	26	24
Ulcer of stomach, duodenum and jejunum	1	1	1	3	-	-	-	1	-	1	8	4
Chronic liver disease	1	1	-	-	4	1	1	1	1	1	4	2
other diseases of the digestive system	10	7	4	6	1	2	2	7	4	5	14	18

<sup>1</sup> 279.8 not included



**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	North Tipperary		South Tipperary		Waterford City		Waterford County		Galway City		Galway County	
	M	F	M	F	M	F	M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	1	1	1	1	-	1	-	3	-	-	2	3
Diseases of the musculoskeletal system/connective tissue	-	7	1	4	3	1	1	2	-	2	-	7
Rheumatoid arthritis and osteoarthritis	-	3	-	3	2	1	1	-	-	-	-	6
Diseases of the genito-urinary system	8	5	6	10	3	2	4	6	1	7	15	9
Diseases of the kidney and ureter	6	4	5	9	3	2	3	2	-	6	14	7
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	1	-	-	-	2	1	-	2	-	3	1	1
Congenital malformations and chromosomal abnormalities	-	2	1	1	-	-	3	2	2	-	2	3
Congenital malformations of the:-												
nervous system	-	-	-	-	-	-	1	-	-	-	-	1
circulatory system	-	-	-	-	-	-	1	2	1	-	1	-
Symptoms, signs, abnormal findings, ill-defined causes	-	-	2	2	-	-	-	2	-	3	2	9
Sudden infant death syndrome	-	-	-	-	-	-	-	-	-	1	1	2
Unknown and unspecified causes	-	-	1	-	-	-	-	1	-	-	1	1
Injury and poisoning	25	11	23	6	13	6	21	8	13	4	37	18
External causes of injury and poisoning (included in the foregoing)	30	12	26	6	16	8	22	8	15	5	41	19
Accidents	18	10	16	5	7	5	11	5	6	1	32	16
Transport accidents	4	5	5	1	2	1	-	2	1	-	13	4
Accidental falls	5	4	5	4	2	2	5	2	3	-	6	4
Accidental poisoning	2	1	1	-	1	1	-	-	-	-	1	1
other accidents	7	-	5	-	2	1	6	1	2	1	12	7
Suicide, Homicide and cause undetermined	12	2	10	1	9	3	11	3	9	4	9	3
other external causes	-	-	-	-	-	-	-	-	-	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Leitrim		Mayo		Roscommon		Sligo		Cavan		Donegal		Monaghan	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Total	153	132	625	521	232	213	279	230	286	222	575	534	205	206
Infectious and parasitic diseases:-	1	1	3	-	-	1	1	-	-	-	3	6	-	2
Tuberculosis	-	-	1	-	-	-	1	-	-	-	1	-	-	-
Meningococcal infection	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	-	-	-	-	-	-	-	-	-	-	-	-	-	1
other infectious and parasitic diseases	1	1	2	-	-	1	-	-	-	-	2	6	-	1
Neoplasms	41	30	170	126	66	58	77	57	88	56	167	134	55	48
Malignant Neoplasms of the:-	41	29	167	126	65	57	77	56	87	56	164	132	55	47
lip, oral cavity, pharynx	-	2	2	3	-	1	3	1	1	-	3	1	2	-
oesophagus	-	1	8	2	5	-	4	5	5	4	6	2	4	1
stomach	6	2	9	2	1	-	6	3	5	4	7	4	4	1
colon	1	3	16	10	10	1	4	2	7	3	15	13	3	3
rectum and anus	2	-	12	3	2	1	5	4	7	-	7	8	5	2
liver and the intrahepatic bile ducts	3	-	1	5	3	4	1	-	2	3	5	1	1	-
pancreas	4	1	13	9	4	6	3	3	1	3	7	7	1	1
larynx and trachea/bronchus/lung	10	6	23	11	10	6	15	7	24	4	33	27	13	8
skin	-	-	-	2	1	-	2	1	-	1	3	1	-	1
breast	-	5	-	30	-	16	-	9	-	15	-	20	-	14
cervix uteri	-	2	-	4	-	2	-	-	-	4	-	3	-	-
other parts of uterus	-	-	-	3	-	1	-	-	-	1	-	2	-	-
ovary	-	1	-	7	-	8	-	5	-	2	-	15	-	5
prostate	3	-	24	-	7	-	10	-	10	-	26	-	8	-
kidney	1	-	7	1	4	-	6	-	1	-	3	3	1	-
bladder	-	-	7	-	1	1	2	1	3	-	4	3	-	-
lymph/haematopoietic tissue	6	-	17	7	6	3	5	2	5	3	13	9	5	6
other malignant neoplasms	5	6	28	27	11	7	11	13	16	9	32	13	8	5
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	2	-	1	2	-	1	3	2	1	2	4	2	-	-
Endocrine, Nutritional and metabolic diseases	2	5	13	13	4	4	8	8	13	6	16	12	5	5
Diabetes mellitus	2	5	8	7	1	1	8	4	10	4	12	8	5	3
Mental and behavioural disorders	1	1	10	7	1	1	5	2	3	2	15	5	4	2
Alcohol abuse (including alcoholic psychosis)	-	-	2	1	-	-	1	1	3	-	4	1	-	-
Drug dependence, toxicomania	-	-	2	-	-	-	2	-	-	-	-	-	2	-
Diseases of the nervous system and the sense organs	2	2	14	17	8	4	14	5	5	6	9	13	7	8
Meningitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diseases of the Circulatory system:-	47	43	247	232	83	85	84	93	106	89	195	193	73	81
Ischaemic heart disease	23	14	119	99	55	59	44	30	60	45	120	102	41	39
(Acute myocardial infarction)	9	6	71	56	40	22	29	17	38	33	83	71	25	17
other heart disease	10	13	44	37	9	7	19	19	19	13	26	26	11	12
Cerebrovascular disease	7	11	42	54	11	25	10	27	18	19	32	45	12	19
other diseases of circulatory system	7	5	42	42	8	14	11	17	9	12	17	20	9	11
Diseases of the Respiratory system	30	30	88	60	44	37	39	30	24	34	79	88	23	29
Influenza	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Pneumonia	13	20	34	25	23	21	20	12	5	17	37	53	9	11
Chronic Lower respiratory disease	15	9	32	21	16	5	16	12	13	12	35	22	10	12
Asthma	-	-	4	-	-	2	-	1	-	-	1	1	1	1
other diseases of the respiratory system	2	1	22	14	5	10	3	6	6	5	7	13	4	6
Diseases of the Digestive system	6	6	24	24	5	7	11	15	5	4	15	15	2	10
Ulcer of stomach, duodenum and jejunum	-	-	2	6	-	1	-	3	-	-	5	5	1	-
Chronic liver disease	2	1	5	-	-	1	2	2	1	-	3	2	1	2
other diseases of the digestive system	4	5	17	18	5	5	9	10	4	4	7	8	-	8

<sup>1</sup> 279.8 not included

**Table 3.21 Deaths in 2004 classified by cause, area of residence and sex — Continued**

Cause of Death	Leitrim		Mayo		Roscommon		Sligo		Cavan		Donegal		Monaghan	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Diseases of the skin and subcutaneous tissue	1	-	-	1	1	3	-	1	1	1	2	3	-	1
Diseases of the musculoskeletal system/connective tissue	-	1	5	6	1	1	2	3	2	3	1	7	1	3
Rheumatoid arthritis and osteoarthritis	-	1	2	2	-	-	1	2	2	2	1	3	1	1
Diseases of the genito-urinary system	5	4	16	11	4	2	7	3	5	4	17	21	5	5
Diseases of the kidney and ureter	4	4	15	9	4	2	7	1	5	1	14	13	3	3
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	1	-	1	-	-	-	1	-	2	1	3	2	1	1
Congenital malformations and chromosomal abnormalities	-	1	3	2	2	-	5	-	1	2	4	1	1	3
Congenital malformations of the:-														
nervous system	-	1	-	-	-	-	-	-	-	-	-	-	-	1
circulatory system	-	-	1	-	1	-	2	-	1	2	-	1	-	2
Symptoms, signs, abnormal findings, ill-defined causes	1	3	5	6	1	5	2	1	3	5	6	10	3	3
Sudden infant death syndrome	-	-	1	-	1	1	-	-	-	-	-	1	-	-
Unknown and unspecified causes	-	1	1	1	-	2	1	-	-	-	2	3	1	-
Injury and poisoning	13	5	25	14	12	4	20	10	27	7	39	22	25	5
External causes of injury and poisoning (included in the foregoing)	13	5	31	14	12	5	21	11	29	7	42	23	27	7
Accidents	5	3	20	13	7	5	11	8	20	3	29	19	18	7
Transport accidents	3	1	7	6	2	-	7	4	6	2	14	3	9	2
Accidental falls	2	2	6	5	2	3	2	1	7	-	6	14	4	3
Accidental poisoning	-	-	2	-	-	-	1	1	1	-	2	2	1	-
other accidents	-	-	5	2	3	2	1	2	6	1	7	-	4	2
Suicide, Homicide and cause undetermined	8	2	11	1	5	-	10	3	9	4	13	4	9	-
other external causes	-	-	-	-	-	-	-	-	-	-	-	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.22 Deaths in 2004 classified by cause and regional authority area of residence**

Cause of Death	Border			Midland			West			Dublin		
	All	M	F	All	M	F	All	M	F	All	M	F
Total	3,564	1,879	1,685	1,720	927	793	3,139	1,701	1,438	7,223	3,487	3,736
Infectious and parasitic diseases:-	17	6	11	5	2	3	13	7	6	60	32	28
Tuberculosis	2	2	-	1	-	1	5	3	2	11	7	4
Meningococcal infection	-	-	-	1	1	-	-	-	-	2	1	1
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	14	9	5
Viral Hepatitis	1	-	1	-	-	-	-	-	-	8	5	3
other infectious and parasitic diseases	14	4	10	3	1	2	8	4	4	25	10	15
Neoplasms	969	544	425	447	244	203	827	461	366	2,117	1,031	1,086
Malignant Neoplasms of the:-	959	539	420	443	241	202	819	455	364	2,093	1,025	1,068
lip, oral cavity, pharynx	15	11	4	9	6	3	12	5	7	24	13	11
oesophagus	40	23	17	20	16	4	32	22	10	68	42	26
stomach	49	33	16	17	11	6	23	17	6	91	55	36
colon	73	41	32	39	19	20	70	38	32	161	76	85
rectum and anus	49	31	18	18	12	6	43	31	12	84	51	33
liver and the intrahepatic bile ducts	21	13	8	11	5	6	27	13	14	43	30	13
pancreas	40	21	19	29	10	19	45	26	19	98	43	55
larynx and trachea/bronchus/lung	195	123	72	86	53	33	130	89	41	535	304	231
skin	11	5	6	8	6	2	8	2	6	35	12	23
breast	80	-	80	29	-	29	79	-	79	190	2	188
cervix uteri	13	-	13	1	-	1	10	-	10	28	-	28
other parts of uterus	3	-	3	6	-	6	6	-	6	10	-	10
ovary	32	-	32	17	-	17	25	-	25	68	-	68
prostate	79	79	-	28	28	-	70	70	-	100	100	-
kidney	24	16	8	11	8	3	19	15	4	45	31	14
bladder	18	12	6	3	2	1	17	13	4	46	29	17
lymph/haematopoietic tissue	72	47	25	36	20	16	72	44	28	167	84	83
other malignant neoplasms	145	84	61	75	45	30	131	70	61	300	153	147
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	17	10	7	4	-	4	7	1	6	16	6	10
Endocrine, Nutritional and metabolic diseases	92	48	44	38	18	20	61	25	36	109	55	54
Diabetes mellitus	69	40	29	24	11	13	37	16	21	63	36	27
Mental and behavioural disorders	47	30	17	30	15	15	39	20	19	182	94	88
Alcohol abuse (including alcoholic psychosis)	10	8	2	4	2	2	7	5	2	34	24	10
Drug dependence, toxicomania	6	5	1	9	3	6	5	3	2	60	45	15
Diseases of the nervous system and the sense organs	97	52	45	32	17	15	89	43	46	189	80	109
Meningitis	-	-	-	-	-	-	-	-	-	3	2	1
Diseases of the Circulatory system:-	1,260	634	626	680	356	324	1,264	683	581	2,560	1,224	1,336
Ischaemic heart disease	660	367	293	329	191	138	639	378	261	1,328	723	605
(Acute myocardial infarction)	430	244	186	216	133	83	408	246	162	631	336	295
other heart disease	205	102	103	108	50	58	200	111	89	341	157	184
Cerebrovascular disease	253	99	154	142	59	83	249	105	144	499	176	323
other diseases of circulatory system	142	66	76	101	56	45	176	89	87	392	168	224
Diseases of the Respiratory system	511	243	268	242	127	115	442	250	192	1,024	441	583
Influenza	-	-	-	-	-	-	2	-	2	2	-	2
Pneumonia	238	100	138	120	62	58	212	117	95	527	211	316
Chronic Lower respiratory disease	207	112	95	87	47	40	130	85	45	315	150	165
Asthma	6	2	4	5	1	4	11	6	5	13	7	6
other diseases of the respiratory system	66	31	35	35	18	17	98	48	50	180	80	100
Diseases of the Digestive system	117	53	64	73	40	33	122	60	62	281	144	137
Ulcer of stomach, duodenum and jejunum	20	10	10	11	9	2	22	10	12	39	24	15
Chronic liver disease	23	12	11	13	10	3	14	10	4	76	50	26
other diseases of the digestive system	74	31	43	49	21	28	86	40	46	166	70	96
Diseases of the skin and subcutaneous tissue	11	4	7	4	-	4	10	3	7	19	8	11

<sup>1</sup> 279.8 not included

**Table 3.22 Deaths in 2004 classified by cause and regional authority area of residence — Continued**

Cause of Death	Border			Midland			West			Dublin		
	All	M	F	All	M	F	All	M	F	All	M	F
Diseases of the musculoskeletal system/connective tissue	30	8	22	6	-	6	22	6	16	36	11	25
Rheumatoid arthritis and osteoarthritis	19	7	12	2	-	2	10	2	8	11	2	9
Diseases of the genito-urinary system	95	49	46	36	25	11	65	36	29	169	65	104
Diseases of the kidney and ureter	71	40	31	25	16	9	57	33	24	112	51	61
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	14	9	5	11	8	3	6	2	4	44	26	18
Congenital malformations and chromosomal abnormalities	25	15	10	6	2	4	14	9	5	50	27	23
Congenital malformations of the:-												
nervous system	4	-	4	1	-	1	1	-	1	10	5	5
circulatory system	9	4	5	2	1	1	4	4	-	12	5	7
Symptoms, signs, abnormal findings, ill-defined causes	41	19	22	19	9	10	31	8	23	59	31	28
Sudden infant death syndrome	3	2	1	2	2	-	7	3	4	12	6	6
Unknown and unspecified causes	8	4	4	5	3	2	6	2	4	22	15	7
Injury and poisoning	221	155	66	87	64	23	127	87	40	308	212	96
External causes of injury and poisoning (included in the foregoing)	236	164	72	100	69	31	142	99	43	368	255	113
Accidents	156	104	52	65	41	24	100	65	35	203	121	82
Transport accidents	63	49	14	25	18	7	33	23	10	47	26	21
Accidental falls	53	23	30	12	4	8	29	17	12	70	35	35
Accidental poisoning	12	9	3	6	2	4	4	3	1	52	40	12
other accidents	28	23	5	22	17	5	34	22	12	34	20	14
Suicide and intentional self harm	67	51	16	30	24	6	33	28	5	118	98	20
Homicide/assault	1	1	-	-	-	-	1	1	-	13	11	2
Cause undetermined	12	8	4	4	3	1	8	5	3	33	24	9
other external causes	-	-	-	1	1	-	-	-	-	1	1	-

<sup>2</sup> Stillbirths not included

**Table 3.22 Deaths in 2004 classified by cause and regional authority area of residence — Continued**

Cause of Death	Mid-East			Mid-West			South-East			South-West		
	All	M	F	All	M	F	All	M	F	All	M	F
Total	2,346	1,231	1,115	2,791	1,493	1,298	3,252	1,734	1,518	4,630	2,349	2,281
Infectious and parasitic diseases:-	14	3	11	14	8	6	26	15	11	22	11	11
Tuberculosis	1	-	1	2	1	1	9	4	5	9	6	3
Meningococcal infection	-	-	-	-	-	-	2	2	-	1	-	1
AIDS (HIV Disease)	1	1	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	1	-	1	1	1	-	1	1	-	1	-	1
other infectious and parasitic diseases	11	2	9	11	6	5	14	8	6	11	5	6
Neoplasms	667	370	297	694	375	319	886	503	383	1,310	698	612
Malignant Neoplasms of the:-	659	368	291	688	374	314	867	492	375	1,300	692	608
lip, oral cavity, pharynx	8	5	3	21	17	4	15	11	4	20	13	7
oesophagus	27	19	8	30	18	12	40	23	17	68	38	30
stomach	24	18	6	23	16	7	30	15	15	48	31	17
colon	47	35	12	58	29	29	56	39	17	113	56	57
rectum and anus	29	18	11	20	15	5	44	29	15	54	38	16
liver and the intrahepatic bile ducts	12	5	7	12	8	4	15	10	5	31	13	18
pancreas	27	13	14	41	23	18	37	18	19	63	31	32
larynx and trachea/bronchus/lung	149	83	66	142	84	58	186	129	57	234	160	74
skin	5	2	3	7	2	5	10	4	6	19	10	9
breast	55	-	55	62	-	62	62	-	62	109	1	108
cervix uteri	12	-	12	8	-	8	3	-	3	18	-	18
other parts of uterus	6	-	6	8	-	8	11	-	11	10	-	10
ovary	21	-	21	19	-	19	35	-	35	35	-	35
prostate	49	49	-	57	57	-	63	63	-	104	104	-
kidney	18	15	3	13	11	2	28	22	6	19	11	8
bladder	11	8	3	14	10	4	18	10	8	22	15	7
lymph/haematopoietic tissue	64	44	20	49	29	20	88	55	33	140	71	69
other malignant neoplasms	95	54	41	104	55	49	126	64	62	193	100	93
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	5	2	3	8	6	2	12	7	5	10	6	4
Endocrine, Nutritional and metabolic diseases	53	22	31	73	38	35	89	40	49	129	67	62
Diabetes mellitus	38	16	22	62	32	30	65	34	31	101	60	41
Mental and behavioural disorders	41	19	22	59	28	31	57	26	31	93	33	60
Alcohol abuse (including alcoholic psychosis)	4	4	-	-	-	-	10	6	4	9	3	6
Drug dependence, toxicomania	11	8	3	14	12	2	13	10	3	14	7	7
Diseases of the nervous system and the sense organs	54	27	27	75	37	38	82	39	43	110	50	60
Meningitis	2	1	1	-	-	-	1	-	1	1	1	-
Diseases of the Circulatory system:-	831	445	386	1,069	562	507	1,199	628	571	1,803	901	902
Ischaemic heart disease	448	278	170	538	307	231	683	397	286	860	442	418
(Acute myocardial infarction)	243	147	96	263	139	124	373	212	161	557	285	272
other heart disease	108	44	64	175	81	94	151	75	76	336	193	143
Cerebrovascular disease	170	61	109	220	104	116	228	92	136	345	152	193
other diseases of circulatory system	105	62	43	136	70	66	137	64	73	262	114	148
Diseases of the Respiratory system	349	158	191	403	215	188	507	247	260	601	281	320
Influenza	-	-	-	-	-	-	1	1	-	-	-	-
Pneumonia	182	71	111	182	90	92	194	95	99	313	131	182
Chronic Lower respiratory disease	125	65	60	140	86	54	206	106	100	196	104	92
Asthma	11	3	8	8	3	5	9	2	7	13	7	6
other diseases of the respiratory system	42	22	20	81	39	42	106	45	61	92	46	46
Diseases of the Digestive system	70	33	37	102	49	53	78	26	52	165	82	83
Ulcer of stomach, duodenum and jejunum	12	3	9	17	10	7	12	3	9	16	9	7
Chronic liver disease	15	10	5	19	11	8	13	7	6	41	27	14
other diseases of the digestive system	43	20	23	66	28	38	53	16	37	108	46	62
Diseases of the skin and subcutaneous tissue	3	1	2	11	5	6	15	6	9	7	1	6

<sup>1</sup> 279.8 not included

**Table 3.22 Deaths in 2004 classified by cause and regional authority area of residence — Continued**

Cause of Death	Mid-East			Mid-West			South-East			South-West		
	All	M	F	All	M	F	All	M	F	All	M	F
Diseases of the musculoskeletal system/connective tissue	20	8	12	30	8	22	18	8	10	30	9	21
Rheumatoid arthritis and osteoarthritis	8	4	4	17	7	10	10	4	6	9	2	7
Diseases of the genito-urinary system	59	29	30	61	33	28	68	35	33	69	33	36
Diseases of the kidney and ureter	49	26	23	50	28	22	53	30	23	51	29	22
Complications of pregnancy, childbirth and puerperium	1	-	1	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	10	5	5	20	8	12	12	6	6	14	5	9
Congenital malformations and chromosomal abnormalities	18	6	12	15	3	12	17	11	6	20	10	10
Congenital malformations of the:-												
nervous system	4	-	4	4	-	4	3	2	1	5	1	4
circulatory system	5	3	2	2	-	2	6	4	2	2	2	-
Symptoms, signs, abnormal findings, ill-defined causes	21	7	14	13	9	4	16	8	8	14	4	10
Sudden infant death syndrome	1	-	1	2	1	1	3	3	-	3	1	2
Unknown and unspecified causes	2	1	1	8	6	2	7	3	4	3	2	1
Injury and poisoning	130	96	34	144	109	35	170	129	41	233	158	75
External causes of injury and poisoning (included in the foregoing)	145	105	40	166	125	41	186	142	44	251	168	83
Accidents	87	55	32	99	69	30	122	88	34	159	96	63
Transport accidents	42	28	14	34	24	10	43	31	12	47	37	10
Accidental falls	25	12	13	29	16	13	44	29	15	59	25	34
Accidental poisoning	7	4	3	6	4	2	12	9	3	13	8	5
other accidents	13	11	2	30	25	5	23	19	4	40	26	14
Suicide and intentional self harm	52	44	8	59	49	10	57	50	7	77	62	15
Homicide/assault	2	2	-	2	2	-	2	-	2	3	3	-
Cause undetermined	4	4	-	5	5	-	5	4	1	10	7	3
other external causes	-	-	-	1	-	1	-	-	-	2	-	2

<sup>2</sup> Stillbirths not included

**Table 3.23 Deaths in 2004 classified by cause, health board area of residence and sex**

Cause of Death	ERHA			Midland			Mid Western			North Eastern		
	All	M	F	All	M	F	All	M	F	All	M	F
Total	8,787	4,296	4,491	1,720	927	793	2,791	1,493	1,298	2,443	1,294	1,149
Infectious and parasitic diseases:-	68	33	35	5	2	3	14	8	6	11	3	8
Tuberculosis	11	7	4	1	-	1	2	1	1	1	-	1
Meningococcal infection	2	1	1	1	1	-	-	-	-	-	-	-
AIDS (HIV Disease)	15	10	5	-	-	-	-	-	-	-	-	-
Viral Hepatitis	9	5	4	-	-	-	1	1	-	1	-	1
other infectious and parasitic diseases	31	10	21	3	1	2	11	6	5	9	3	6
Neoplasms	2,581	1,283	1,298	447	244	203	694	375	319	666	377	289
Malignant Neoplasms of the:-	2,551	1,276	1,275	443	241	202	688	374	314	661	374	287
lip, oral cavity, pharynx	31	18	13	9	6	3	21	17	4	6	5	1
oesophagus	87	55	32	20	16	4	30	18	12	30	19	11
stomach	108	68	40	17	11	6	23	16	7	28	19	9
colon	192	99	93	39	19	20	58	29	29	51	33	18
rectum and anus	103	63	40	18	12	6	20	15	5	33	23	10
liver and the intrahepatic bile ducts	52	34	18	11	5	6	12	8	4	14	5	9
pancreas	119	53	66	29	10	19	41	23	18	21	10	11
larynx and trachea/bronchus/lung	638	356	282	86	53	33	142	84	58	143	96	47
skin	40	14	26	8	6	2	7	2	5	4	-	4
breast	227	2	225	29	-	29	62	-	62	64	-	64
cervix uteri	35	-	35	1	-	1	8	-	8	13	-	13
other parts of uterus	14	-	14	6	-	6	8	-	8	3	-	3
ovary	84	-	84	17	-	17	19	-	19	16	-	16
prostate	136	136	-	28	28	-	57	57	-	53	53	-
kidney	56	40	16	11	8	3	13	11	2	18	12	6
bladder	52	34	18	3	2	1	14	10	4	13	9	4
lymph/haematopoietic tissue	207	110	97	36	20	16	49	29	20	61	41	20
other malignant neoplasms	370	194	176	75	45	30	104	55	49	90	49	41
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	19	7	12	4	-	4	8	6	2	6	2	4
Endocrine, Nutritional and metabolic diseases	147	71	76	38	18	20	73	38	35	56	28	28
Diabetes mellitus	90	47	43	24	11	13	62	32	30	41	23	18
Mental and behavioural disorders	214	108	106	30	15	15	59	28	31	27	14	13
Alcohol abuse (including alcoholic psychosis)	37	27	10	4	2	2	-	-	-	4	4	-
Drug dependence, toxicomania	69	52	17	9	3	6	14	12	2	6	4	2
Diseases of the nervous system and the sense organs	224	103	121	32	17	15	75	37	38	71	31	40
Meningitis	5	3	2	-	-	-	-	-	-	-	-	-
Diseases of the Circulatory system:-	3,106	1,510	1,596	680	356	324	1,069	562	507	890	467	423
Ischaemic heart disease	1,606	894	712	329	191	138	538	307	231	497	287	210
(Acute myocardial infarction)	788	431	357	216	133	83	263	139	124	301	175	126
other heart disease	418	187	231	108	50	58	175	81	94	123	61	62
Cerebrovascular disease	617	221	396	142	59	83	220	104	116	173	66	107
other diseases of circulatory system	465	208	257	101	56	45	136	70	66	97	53	44
Diseases of the Respiratory system	1,243	537	706	242	127	115	403	215	188	345	157	188
Influenza	2	-	2	-	-	-	-	-	-	-	-	-
Pneumonia	625	247	378	120	62	58	182	90	92	167	65	102
Chronic Lower respiratory disease	405	196	209	87	47	40	140	86	54	133	65	68
Asthma	22	10	12	5	1	4	8	3	5	5	1	4
other diseases of the respiratory system	211	94	117	35	18	17	81	39	42	45	27	18
Diseases of the Digestive system	330	166	164	73	40	33	102	49	53	70	32	38
Ulcer of stomach, duodenum and jejunum	48	26	22	11	9	2	17	10	7	10	6	4
Chronic liver disease	87	57	30	13	10	3	19	11	8	15	8	7
other diseases of the digestive system	195	83	112	49	21	28	66	28	38	45	18	27
Diseases of the skin and subcutaneous tissue	21	9	12	4	-	4	11	5	6	5	1	4

<sup>1</sup> 279.8 not included



**Table 3.23 Deaths in 2004 classified by cause, health board area of residence and sex — Continued**

Cause of Death	ERHA			Midland			Mid Western			North Eastern		
	All	M	F	All	M	F	All	M	F	All	M	F
Diseases of the musculoskeletal system/connective tissue	49	16	33	6	-	6	30	8	22	23	8	15
Rheumatoid arthritis and osteoarthritis	16	5	11	2	-	2	17	7	10	14	6	8
Diseases of the genito-urinary system	207	82	125	36	25	11	61	33	28	59	32	27
Diseases of the kidney and ureter	144	65	79	25	16	9	50	28	22	45	27	18
Complications of pregnancy, childbirth and puerperium	1	-	1	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	48	27	21	11	8	3	20	8	12	13	8	5
Congenital malformations and chromosomal abnormalities	63	30	33	6	2	4	15	3	12	19	9	10
Congenital malformations of the:-												
nervous system	13	5	8	1	-	1	4	-	4	4	-	4
circulatory system	16	7	9	2	1	1	2	-	2	7	3	4
Symptoms, signs, abnormal findings, ill-defined causes	76	37	39	19	9	10	13	9	4	22	11	11
Sudden infant death syndrome	13	6	7	2	2	-	2	1	1	2	2	-
Unknown and unspecified causes	23	16	7	5	3	2	8	6	2	2	1	1
Injury and poisoning	390	277	113	87	64	23	144	109	35	160	114	46
External causes of injury and poisoning (included in the foregoing)	464	329	135	100	69	31	166	125	41	170	119	51
Accidents	263	162	101	65	41	24	99	69	30	108	73	35
Transport accidents	69	43	26	25	18	7	34	24	10	51	36	15
Accidental falls	89	45	44	12	4	8	29	16	13	32	15	17
Accidental poisoning	59	44	15	6	2	4	6	4	2	6	6	-
other accidents	46	30	16	22	17	5	30	25	5	19	16	3
Suicide and intentional self harm	148	125	23	30	24	6	59	49	10	54	41	13
Homicide/assault	15	13	2	-	-	-	2	2	-	1	1	-
Cause undetermined	37	28	9	4	3	1	5	5	-	7	4	3
other external causes	1	1	-	1	1	-	1	-	1	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.23 Deaths in 2004 classified by cause, health board area of residence and sex — Continued**

Cause of Death	North Western			South Eastern			Southern			Western		
	All	M	F	All	M	F	All	M	F	All	M	F
Total	1,903	1,007	896	3,252	1,734	1,518	4,630	2,349	2,281	3,139	1,701	1,438
Infectious and parasitic diseases:-	12	5	7	26	15	11	22	11	11	13	7	6
Tuberculosis	2	2	-	9	4	5	9	6	3	5	3	2
Meningococcal infection	-	-	-	2	2	-	1	-	1	-	-	-
AIDS (HIV Disease)	-	-	-	-	-	-	-	-	-	-	-	-
Viral Hepatitis	-	-	-	1	1	-	1	-	1	-	-	-
other infectious and parasitic diseases	10	3	7	14	8	6	11	5	6	8	4	4
Neoplasms	506	285	221	886	503	383	1,310	698	612	827	461	366
Malignant Neoplasms of the:-	499	282	217	867	492	375	1,300	692	608	819	455	364
lip, oral cavity, pharynx	10	6	4	15	11	4	20	13	7	12	5	7
oesophagus	18	10	8	40	23	17	68	38	30	32	22	10
stomach	28	19	9	30	15	15	48	31	17	23	17	6
colon	38	20	18	56	39	17	113	56	57	70	38	32
rectum and anus	26	14	12	44	29	15	54	38	16	43	31	12
liver and the intrahepatic bile ducts	10	9	1	15	10	5	31	13	18	27	13	14
pancreas	25	14	11	37	18	19	63	31	32	45	26	19
larynx and trachea/bronchus/lung	98	58	40	186	129	57	234	160	74	130	89	41
skin	7	5	2	10	4	6	19	10	9	8	2	6
breast	34	-	34	62	-	62	109	1	108	79	-	79
cervix uteri	5	-	5	3	-	3	18	-	18	10	-	10
other parts of uterus	2	-	2	11	-	11	10	-	10	6	-	6
ovary	21	-	21	35	-	35	35	-	35	25	-	25
prostate	39	39	-	63	63	-	104	104	-	70	70	-
kidney	13	10	3	28	22	6	19	11	8	19	15	4
bladder	10	6	4	18	10	8	22	15	7	17	13	4
lymph/haematopoietic tissue	35	24	11	88	55	33	140	71	69	72	44	28
other malignant neoplasms	80	48	32	126	64	62	193	100	93	131	70	61
Diseases of the blood and blood-forming organs, immunological disorders <sup>1</sup>	13	9	4	12	7	5	10	6	4	7	1	6
Endocrine, Nutritional and metabolic diseases	51	26	25	89	40	49	129	67	62	61	25	36
Diabetes mellitus	39	22	17	65	34	31	101	60	41	37	16	21
Mental and behavioural disorders	29	21	8	57	26	31	93	33	60	39	20	19
Alcohol abuse (including alcoholic psychosis)	7	5	2	10	6	4	9	3	6	7	5	2
Drug dependence, toxicomania	2	2	-	13	10	3	14	7	7	5	3	2
Diseases of the nervous system and the sense organs	45	25	20	82	39	43	110	50	60	89	43	46
Meningitis	-	-	-	1	-	1	1	1	-	-	-	-
Diseases of the Circulatory system:-	655	326	329	1,199	628	571	1,803	901	902	1,264	683	581
Ischaemic heart disease	333	187	146	683	397	286	860	442	418	639	378	261
(Acute myocardial infarction)	215	121	94	373	212	161	557	285	272	408	246	162
other heart disease	113	55	58	151	75	76	336	193	143	200	111	89
Cerebrovascular disease	132	49	83	228	92	136	345	152	193	249	105	144
other diseases of circulatory system	77	35	42	137	64	73	262	114	148	176	89	87
Diseases of the Respiratory system	296	148	148	507	247	260	601	281	320	442	250	192
Influenza	-	-	-	1	1	-	-	-	-	2	-	2
Pneumonia	155	70	85	194	95	99	313	131	182	212	117	95
Chronic Lower respiratory disease	109	66	43	206	106	100	196	104	92	130	85	45
Asthma	3	1	2	9	2	7	13	7	6	11	6	5
other diseases of the respiratory system	32	12	20	106	45	61	92	46	46	98	48	50
Diseases of the Digestive system	68	32	36	78	26	52	165	82	83	122	60	62
Ulcer of stomach, duodenum and jejunum	13	5	8	12	3	9	16	9	7	22	10	12
Chronic liver disease	12	7	5	13	7	6	41	27	14	14	10	4
other diseases of the digestive system	43	20	23	53	16	37	108	46	62	86	40	46
Diseases of the skin and subcutaneous tissue	7	3	4	15	6	9	7	1	6	10	3	7

<sup>1</sup> 279.8 not included

**Table 3.23 Deaths in 2004 classified by cause, health board area of residence and sex — Continued**

Cause of Death	North Western			South Eastern			Southern			Western		
	All	M	F	All	M	F	All	M	F	All	M	F
Diseases of the musculoskeletal system/connective tissue	14	3	11	18	8	10	30	9	21	22	6	16
Rheumatoid arthritis and osteoarthritis	8	2	6	10	4	6	9	2	7	10	2	8
Diseases of the genito-urinary system	57	29	28	68	35	33	69	33	36	65	36	29
Diseases of the kidney and ureter	43	25	18	53	30	23	51	29	22	57	33	24
Complications of pregnancy, childbirth and puerperium	-	-	-	-	-	-	-	-	-	-	-	-
Certain conditions originating in the perinatal period <sup>2</sup>	7	5	2	12	6	6	14	5	9	6	2	4
Congenital malformations and chromosomal abnormalities	11	9	2	17	11	6	20	10	10	14	9	5
Congenital malformations of the:-												
nervous system	1	-	1	3	2	1	5	1	4	1	-	1
circulatory system	3	2	1	6	4	2	2	2	-	4	4	-
Symptoms, signs, abnormal findings, ill-defined causes	23	9	14	16	8	8	14	4	10	31	8	23
Sudden infant death syndrome	1	-	1	3	3	-	3	1	2	7	3	4
Unknown and unspecified causes	7	3	4	7	3	4	3	2	1	6	2	4
Injury and poisoning	109	72	37	170	129	41	233	158	75	127	87	40
External causes of injury and poisoning (included in the foregoing)	115	76	39	186	142	44	251	168	83	142	99	43
Accidents	75	45	30	122	88	34	159	96	63	100	65	35
Transport accidents	32	24	8	43	31	12	47	37	10	33	23	10
Accidental falls	27	10	17	44	29	15	59	25	34	29	17	12
Accidental poisoning	6	3	3	12	9	3	13	8	5	4	3	1
other accidents	10	8	2	23	19	4	40	26	14	34	22	12
Suicide and intentional self harm	35	27	8	57	50	7	77	62	15	33	28	5
Homicide/assault	-	-	-	2	-	2	3	3	-	1	1	-
Cause undetermined	5	4	1	5	4	1	10	7	3	8	5	3
other external causes	-	-	-	-	-	-	2	-	2	-	-	-

<sup>2</sup> Stillbirths not included

**Table 3.24 Deaths in 2004 classified by area of residence of deceased and rates per 100,000 population for certain causes**

Area of residence	Tuberculosis			Rate	Suicide			Rate	Road traffic accidents			Rate
	ICD-9 010-018, 137				ICD-9 E950-959				ICD-9 E810-819			
	All	M	F		All	M	F		All	M	F	
LEINSTER	16	9	7	0.7	237	197	40	10.9	144	96	48	6.6
Carlow	1	-	1	2.1	6	6	-	12.6	8	7	1	16.8
Dublin City	8	6	2	1.6	56	48	8	10.9	15	6	9	2.9
South Dublin	-	-	-	-	30	24	6	12.2	8	8	-	3.2
Fingal	1	-	1	0.5	20	17	3	9.9	13	7	6	6.4
Dun Laoghaire Rathdown	2	1	1	1.0	12	9	3	6.1	5	3	2	2.5
Kildare	-	-	-	-	16	15	1	9.5	11	8	3	6.5
Kilkenny	-	-	-	-	7	7	-	8.4	7	6	1	8.4
Laois	-	-	-	-	6	6	-	9.9	5	3	2	8.2
Longford	1	-	1	3.1	7	4	3	21.8	6	4	2	18.7
Louth	-	-	-	-	13	8	5	12.4	11	9	2	10.5
Meath	1	-	1	0.7	22	17	5	15.9	19	10	9	13.7
Offaly	-	-	-	-	9	7	2	13.7	8	7	1	12.2
Westmeath	-	-	-	-	8	7	1	10.8	4	2	2	5.4
Wexford	2	2	-	1.7	11	10	1	9.1	15	9	6	12.5
Wicklow	-	-	-	-	14	12	2	11.8	9	7	2	7.6
MUNSTER	17	9	8	1.5	169	138	31	14.9	85	61	24	7.5
Clare	2	1	1	1.9	17	12	5	15.9	11	7	4	10.3
Cork City	3	2	1	2.4	22	18	4	17.3	5	5	-	3.9
Cork County	5	4	1	1.5	38	31	7	11.3	29	21	8	8.6
Kerry	1	-	1	0.7	17	13	4	12.4	9	7	2	6.6
Limerick City	-	-	-	-	10	9	1	17.9	3	3	-	5.4
Limerick County	-	-	-	-	18	16	2	14.4	9	8	1	7.2
North Tipperary	-	-	-	-	14	12	2	22.2	9	4	5	14.3
South Tipperary	3	1	2	3.7	10	9	1	12.2	6	5	1	7.3
Waterford City	2	1	1	4.3	10	7	3	21.7	2	1	1	4.3
Waterford County	1	-	1	1.7	13	11	2	22.1	2	-	2	3.4
CONNACHT	6	4	2	1.3	54	44	10	11.3	44	29	15	9.2
Galway City	-	-	-	-	11	8	3	16.2	1	1	-	1.5
Galway County	4	2	2	2.7	8	7	1	5.4	14	10	4	9.5
Leitrim	-	-	-	-	10	8	2	37.5	4	3	1	15.0
Mayo	1	1	-	0.8	12	11	1	9.9	13	7	6	10.7
Roscommon	-	-	-	-	2	2	-	3.6	2	2	-	3.6
Sligo	1	1	-	1.7	11	8	3	18.3	10	6	4	16.6
ULSTER (PART OF)	1	1	-	0.4	33	27	6	13.0	35	28	7	13.7
Cavan	-	-	-	-	12	9	3	20.6	8	6	2	13.7
Donegal	1	1	-	0.7	14	11	3	9.9	17	14	3	12.0
Monaghan	-	-	-	-	7	7	-	12.9	10	8	2	18.4
STATE	40	23	17	1.0	493	406	87	12.2	308	214	94	7.6
REGIONAL AUTHORITIES:												
Border	2	2	-	0.4	67	51	16	15.0	60	46	14	13.4
Midland	1	-	1	0.4	30	24	6	12.9	23	16	7	9.9
West	5	3	2	1.3	33	28	5	8.4	30	20	10	7.6
Dublin	11	7	4	0.9	118	98	20	10.1	41	24	17	3.5
Mid-East	1	-	1	0.2	52	44	8	12.2	39	25	14	9.2
Mid-West	2	1	1	0.6	59	49	10	16.8	32	22	10	9.1
South-East	9	4	5	2.1	57	50	7	13.0	40	28	12	9.1
South-West	9	6	3	1.5	77	62	15	12.9	43	33	10	7.2
HEALTH BOARDS:												
ERHA	11	7	4	0.8	148	125	23	10.2	61	39	22	4.2
Midland	1	-	1	0.4	30	24	6	12.9	23	16	7	9.9
Mid Western	2	1	1	0.6	59	49	10	16.8	32	22	10	9.1
North Eastern	1	-	1	0.3	54	41	13	15.2	48	33	15	13.5
North Western	2	2	-	0.9	35	27	8	15.3	31	23	8	13.6
South Eastern	9	4	5	2.1	57	50	7	13.0	40	28	12	9.1
Southern	9	6	3	1.5	77	62	15	12.9	43	33	10	7.2
Western	5	3	2	1.3	33	28	5	8.4	30	20	10	7.6

## Chapter 4 - Infant Mortality, Stillbirths and Maternal Mortality 2004

### Infant mortality

During the year 2004 there were 287 deaths of infants under one year, compared to 326 in 2003. The infant mortality rate, which was 5.3 per 1,000 births in 2003, dropped to 4.6 in 2004.

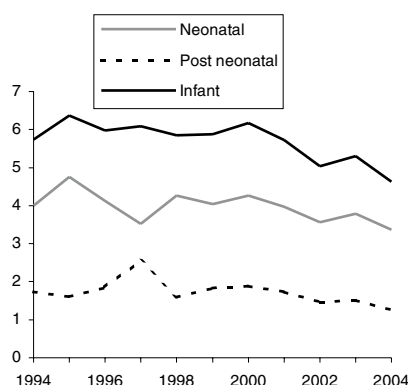
**Table I Infant mortality rates in Ireland\* and neighbouring countries, 1941-2004**

Period	Deaths of infants under 1 year per 1,000 live births			
	Ireland	Northern Ireland	England and Wales	Scotland
1941-1950 <sup>1</sup>	66	60	43	57
1951-1960 <sup>1</sup>	37	32	25	30
1961-1970 <sup>1</sup>	25	25	19	23
1971-1980 <sup>1</sup>	16	19	15	16
1981-1990 <sup>1</sup>	9	10	9	9
1991-2000 <sup>1</sup>	6	6	6	6
1993	6	7	6	6
1994	6	6	6	6
1995	6	7	6	6
1996	6	6	6	6
1997	6	6	6	5
1998	6	6	6	6
1999	6	6	6	5
2000	6	5	6	6
2001	6	6	5	6
2002	5	5	5	5
2003	5	5	5	5
2004	5	5	5	5

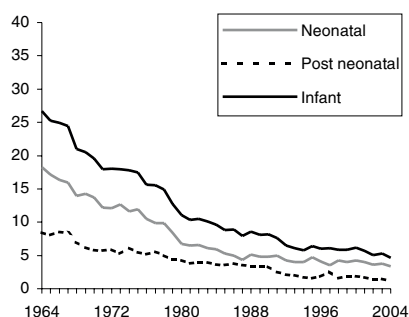
<sup>1</sup> Decennial average.

\* Exclusive of Northern Ireland.

**Infant and neonatal mortality rates per 1,000 live births**



**Infant and neonatal mortality rates per 1,000 live births**



### Infant Mortality by detailed age

There were 209 neonatal deaths in 2004, a decrease of 24 on the 2003 figure. The neonatal mortality rate of 3.4 per 1,000 live births was 0.4 below the 2003 figure (see tables 4.1 and 4.2). Table II shows infant deaths by detailed age.

### Infant Mortality by cause

The causes of deaths of infants under one year, classified according to the Detailed International List, are shown in table 3.19. In table 4.6 infant deaths are again classified by cause and a more detailed age classification shown.

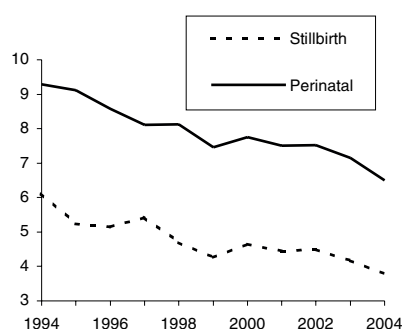
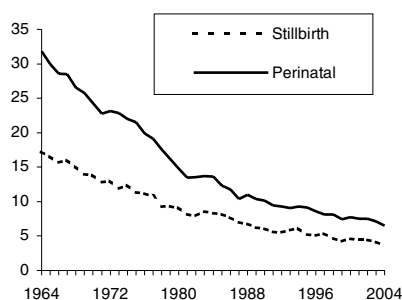
The relative importance of the various groups of causes differs appreciably between deaths of infants aged under one week and deaths at ages 4 weeks to 1 year. Of all deaths at ages under one week, 38% were due to congenital anomalies. The most common cause of death for infants aged 4 weeks to 1 year was sudden death (33%) followed by congenital anomalies (27%). See table 4.6.

### Infant Mortality by area

Table 4.3 shows that the highest rate for infant mortality was in Limerick City and the lowest was in Laois. The rate for perinatal mortality was highest in Cavan and lowest in South Tipperary, in 2004. Further breakdowns by health board and regional authority are available in tables 4.8 to 4.11 by sex and age.

**Table II Infant deaths during 2004 by detailed age**

	Male	Female	Total
Total under 1 year	153	134	287
Under 30 mins	10	12	22
30 mins and under 1 day	40	34	74
Total under 1 day	50	46	96
1 day	18	10	28
2 days	3	10	13
3 days	10	3	13
4 days	7	4	11
5 days	2	3	5
6 days	1	1	2
Total under 7 days	91	77	168
7-13 days	13	10	23
14-20 days	6	4	10
21-27 days	0	8	8
Total under 4 weeks	110	99	209
4 weeks and under 2 months	11	6	17
2 months	11	3	14
3 months	6	3	9
4 months	4	11	15
5 months	3	3	6
6 months	3	3	6
7 months	2	3	5
8 months	0	2	2
9 months	1	1	2
10 months	1	0	1
11 months	1	0	1

**Stillbirth (28+ weeks) and perinatal mortality rates per 1,000 live and stillborn children****Stillbirth (28+ weeks) and perinatal mortality rates per 1,000 live and stillborn children**

### Stillbirths

While statistics of infant mortality are obtained in the course of the usual procedure for registration of deaths, which has been in operation since 1863, particulars of late foetal mortality have been obtained through a scheme of notification to the Directors of Community Care. The scheme of notifying late foetal deaths was introduced in 1957, but comparisons between different areas of the country showed marked differences in the coverage of the scheme in the early years. Consequently, the number of late foetal deaths in the early years of the scheme is believed to be understated.

In 1995 stillbirths were registered in Ireland for the first time under the Stillbirths Registration Act, 1994. The definition of a stillbirth under the Act is broader than the definition used for late foetal deaths in previous Vital Statistics Reports. This report contains tables in relation to 321 stillbirths which occurred in 2004. This compares with 345 stillbirths in 2003. Care should be taken in comparing statistics on stillbirths and late foetal deaths in consideration of the changes between the notification and registration systems.

For stillbirths the highest rate was in Laois and there were none in South Tipperary or Leitrim. (see table 4.3).

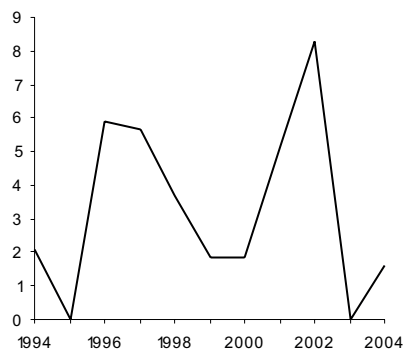
Deaths classified as being due to ill-defined conditions originating in the perinatal period accounted for 39% of the stillbirths. (see table 4.12).

## Pregnancy, childbirth and puerperium

There was 1 maternal death in 2004, compared with none in 2003.

Table III compares Ireland and the neighbouring countries for the years 1990-2004.

**Maternal death rates per 100,000 live births**



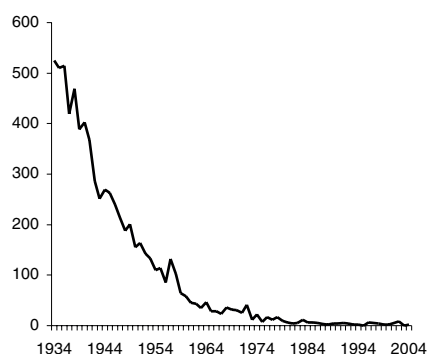
**Table III Maternal deaths per 100,000 total live and stillbirths in Ireland<sup>1</sup> and neighbouring countries; 1990-2004**

Year	Number of deaths	Death rate per 100,000 live and stillbirths			
		Ireland <sup>1</sup>	Northern Ireland	England and Wales	Scotland
1990	2	4	—	1	6
1991	3	6	1	1	9
1992	2	4	—	6	11
1993	—*	—	—	4	11
1994	1	2	—	7	15
1995	—	—	—	7	10
1996	3	6	4	6	10
1997	3	6	—	4	7
1998	2	4	8	7	9
1999	1	2	—	5	13
2000	1	2	—	6	15
2001	3	5	9	7	11
2002	5	8	5	6	10
2003	—	—	3	7	14
2004	1	2	4	7	11

<sup>1</sup> Exclusive of Northern Ireland.

\* One maternal death which occurred in 1993 was registered in 1995.

**Maternal death rates per 100,000 live births**



## Stillbirths and Infant Mortality

The terms used in relation to stillbirths and infant mortality are defined as follows:

*Stillbirth:* Stillbirth weighing 500 grams or more or at gestational age of 24 weeks or more. This definition applies to stillbirth figures from 1995 onwards.

*Late foetal death:* Foetal death at or over 28 weeks gestation. this definition was applied up to 1994 inclusive.

*Early neonatal death:* Death at ages under 1 week of live born infant.

*Perinatal deaths:* Stillbirths or late foetal deaths plus early neonatal deaths.

*Late neonatal death:* Death between the ages of 1 week and 4 weeks of live born infant.

*Neonatal death:* Death at ages under 4 weeks of live born infant.

*Post neonatal death:* Death between the ages of 4 weeks and 1 year of live born infant.

*Infant death:* Death at ages under 1 year of live born infant.

*Stillbirth rate:* Stillbirths divided by total live births plus stillbirths, multiplied by 1,000.

*Late foetal mortality rate:* late foetal deaths divided by total live births plus late foetal deaths, multiplied by 1,000.

*Early neonatal mortality rate:* Early neonatal deaths divided by total live births, multiplied by 1,000.

*Perinatal mortality rate:* perinatal deaths divided by total live births plus stillbirths, multiplied by 1,000.

*Late neonatal mortality rate:* Late neonatal deaths divided by total live births, multiplied by 1,000.

*Neonatal mortality rate:* Neonatal deaths divided by total live births, multiplied by 1,000.

*Post neonatal mortality rate:* Post neonatal deaths divided by total live births, multiplied by 1,000.

*Infant mortality rate:* Infant deaths divided by total live births, multiplied by 1,000.



## Tables

**Table 4.1 Live births, stillbirths and infant mortality, 1957 to 2004**

Year	Live births	Population	Stillbirths <sup>4</sup>	Perinatal deaths	Neonatal deaths				Infant deaths
					Early	Late	Total	Post	
Both sexes									
1957-60 <sup>1</sup>	60419	2854	1321	2316	995	321	1316	644	1960
1961-70 <sup>2</sup>	62417	2881	1060	1890	830	206	1036	514	1550
1971-80 <sup>2</sup>	69439	3196	780	1398	618	113	731	369	1100
1981-90 <sup>2</sup>	61628	3513	475	758	283	58	341	228	569
1991-00 <sup>2</sup>	51627	3637	- (272)	- (490)	174	44	218	103	322
1995	48787	3601	330 (257)	520 (447)	190	42	232	79	311
1996	50655	3626	334 (262)	509 (437)	175	34	209	94	303
1997	52775	3661	368 (288)	510 (430)	142	44	186	135	321
1998	53969	3705	328 (255)	514 (441)	186	44	230	86	316
1999	53924	3745	311 (231)	484 (404)	173	45	218	99	317
2000	54789	3787	325 (256)	496 (427)	171	63	234	104	338
2001	57854	3839	358 (259)	535 (436)	177	53	230	101	331
2002	60503	3917	364 (274)	547 (457)	183	33	216	89	305
2003	61529	3979	345 (258)	529 (442)	184	49	233	93	326
2004	61972	4044	321 (236)	489 (404)	168	41	209	78	287
Males									
1957-60 <sup>1</sup>	30915	1439	-	-	579	188	767	372	1139
1961-70 <sup>2</sup>	32053	1448	475 <sup>3</sup>	891 <sup>3</sup>	470	118	588	291	879
1971-80 <sup>2</sup>	35715	1606	380	740	360	63	423	205	629
1981-90 <sup>2</sup>	31747	1756	246	407	161	32	193	129	322
1991-00 <sup>2</sup>	26615	1807	- (145)	- (245)	100	21	124	60	184
1995	25153	1788	168 (131)	282 (245)	114	16	130	44	174
1996	26350	1800	169 (133)	268 (232)	99	19	118	51	169
1997	27061	1817	213 (164)	280 (231)	67	25	92	72	164
1998	27848	1839	171 (141)	290 (260)	119	29	148	48	196
1999	27817	1859	169 (127)	264 (222)	95	21	116	56	172
2000	28175	1881	174 (137)	283 (246)	109	43	152	51	203
2001	29684	1907	175 (119)	272 (216)	97	26	123	55	178
2002	31013	1946	177 (133)	279 (235)	102	23	125	44	169
2003	31455	1977	181 (139)	297 (255)	116	24	140	53	193
2004	31966	2011	171 (120)	262 (211)	91	19	110	43	153
Females									
1957-60 <sup>1</sup>	29504	1415	-	-	416	133	549	272	821
1961-70 <sup>2</sup>	30364	1433	471 <sup>3</sup>	800 <sup>3</sup>	360	88	448	223	671
1971-80 <sup>2</sup>	33724	1590	400	658	258	50	308	164	472
1981-90 <sup>2</sup>	29882	1758	229	351	122	26	148	99	247
1991-00 <sup>2</sup>	25012	1830	- (127)	- (202)	74	20	94	44	138
1995	23634	1813	162 (126)	238 (202)	76	26	102	35	137
1996	24305	1826	165 (129)	241 (205)	76	15	91	43	134
1997	25714	1843	155 (124)	230 (199)	75	19	94	63	157
1998	26121	1866	157 (114)	224 (181)	67	15	82	38	120
1999	26107	1886	142 (104)	220 (182)	78	24	102	43	145
2000	26614	1906	151 (119)	213 (181)	62	20	82	53	135
2001	28170	1932	183 (140)	263 (220)	80	27	107	46	153
2002	29490	1971	187 (141)	268 (222)	81	10	91	45	136
2003	30074	2002	164 (119)	232 (187)	68	25	93	40	133
2004	30006	2033	150 (116)	227 (193)	77	22	99	35	134

1 4 year average

2 Decennial average

3 5 year average, 1966-1970

4 Figures on stillbirths up to 1994 inclusive refer to the definition of late foetal deaths at or over 28 weeks gestation. From 1995 the figures relate to the new broader definition of stillbirths at or over 500g or at a gestational age of 24 weeks or more. For comparison purposes, figures according to the old definition are given in brackets from 1995 onwards.

**Table 4.2 Live birth, stillbirth and infant mortality rates, 1957 to 2004**

Year	Live births	Stillbirths <sup>4</sup>	Perinatal deaths	Neonatal deaths			Post	Infant deaths
				Early	Late	Total		
Both sexes								
1957-60 <sup>1</sup>	21.2	21.4	37.5	16.5	5.3	21.8	10.7	32.4
1961-70 <sup>2</sup>	21.7	16.7	29.8	13.3	3.3	16.6	8.2	24.8
1971-80 <sup>2</sup>	21.7	11.1	19.9	8.9	1.6	10.5	5.3	15.8
1981-90 <sup>2</sup>	17.5	7.6	12.2	4.6	0.9	5.5	3.7	9.2
1991-00 <sup>2</sup>	14.2	- (5.3)	- (9.5)	3.4	0.9	4.2	2.0	6.2
1995	13.5	6.7 (5.2)	10.6 (9.1)	3.9	0.9	4.8	1.6	6.4
1996	14.0	6.6 (5.1)	10.0 (8.6)	3.5	0.7	4.1	1.9	6.0
1997	14.4	6.9 (5.4)	9.6 (8.1)	2.7	0.8	3.5	2.6	6.1
1998	14.6	6.0 (4.7)	9.5 (8.1)	3.4	0.8	4.3	1.6	5.9
1999	14.4	5.7 (4.3)	8.9 (7.5)	3.2	0.8	4.0	1.8	5.9
2000	14.5	5.9 (4.7)	9.0 (7.8)	3.1	1.1	4.3	1.9	6.2
2001	15.1	6.1 (4.5)	9.2 (7.5)	3.1	0.9	4.0	1.7	5.7
2002	15.4	6.0 (4.5)	9.0 (7.5)	3.0	0.5	3.6	1.5	5.0
2003	15.5	5.6 (4.2)	8.5 (7.2)	3.0	0.8	3.8	1.5	5.3
2004	15.3	5.2 (3.8)	7.8 (6.5)	2.7	0.7	3.4	1.3	4.6
Males								
1957-60 <sup>1</sup>	21.5	-	-	18.7	6.1	24.8	12.0	36.8
1961-70 <sup>2</sup>	22.1	14.6 <sup>3</sup>	27.4 <sup>3</sup>	14.7	3.6	18.3	9.1	27.4
1971-80 <sup>2</sup>	22.2	10.5	20.5	10.1	1.8	11.9	5.7	17.6
1981-90 <sup>2</sup>	18.1	7.7	12.7	5.1	1.0	6.1	4.1	10.1
1991-00 <sup>2</sup>	14.7	- (5.5)	- (9.2)	3.8	0.8	4.7	2.3	6.9
1995	14.1	6.6 (5.2)	11.1 (9.7)	4.5	0.6	5.2	1.7	6.9
1996	14.6	6.4 (5.0)	10.1 (8.8)	3.8	0.7	4.5	1.9	6.4
1997	14.9	7.8 (6.0)	10.3 (8.5)	2.5	0.9	3.4	2.7	6.1
1998	15.1	6.1 (5.0)	10.4 (9.3)	4.3	1.0	5.3	1.7	7.0
1999	15.0	6.0 (4.5)	9.4 (7.9)	3.4	0.8	4.2	2.0	6.2
2000	15.0	6.1 (4.8)	10.0 (8.7)	3.9	1.5	5.4	1.8	7.2
2001	15.6	5.9 (4.0)	9.1 (7.2)	3.3	0.9	4.1	1.9	6.0
2002	15.9	5.7 (4.3)	9.0 (7.6)	3.3	0.7	4.0	1.4	5.4
2003	15.9	5.7 (4.4)	9.4 (8.1)	3.7	0.8	4.5	1.7	6.1
2004	15.9	5.3 (3.7)	8.2 (6.6)	2.8	0.6	3.4	1.3	4.8
Females								
1957-60 <sup>1</sup>	20.9	-	-	14.1	4.5	18.6	9.2	27.8
1961-70 <sup>2</sup>	21.2	15.3 <sup>3</sup>	26.0 <sup>3</sup>	11.9	2.9	14.8	7.3	22.1
1971-80 <sup>2</sup>	21.2	11.7	19.3	7.7	1.4	9.1	4.9	14.0
1981-90 <sup>2</sup>	17.0	7.6	11.6	4.1	0.9	5.0	3.3	8.3
1991-00 <sup>2</sup>	14.4	- (5.1)	- (8.1)	3.0	0.8	3.8	1.8	5.5
1995	13.0	6.8 (5.3)	10.0 (8.5)	3.2	1.1	4.3	1.5	5.8
1996	13.3	6.7 (5.3)	9.8 (8.4)	3.1	0.6	3.7	1.8	5.5
1997	13.9	6.0 (4.8)	8.9 (7.7)	2.9	0.7	3.7	2.5	6.1
1998	14.0	6.0 (4.3)	8.5 (6.9)	2.6	0.6	3.1	1.5	4.6
1999	13.8	5.4 (4.0)	8.4 (6.9)	3.0	0.9	3.9	1.6	5.6
2000	14.0	5.6 (4.4)	8.0 (6.8)	2.3	0.8	3.1	2.0	5.1
2001	14.6	6.5 (4.9)	9.3 (7.8)	2.8	1.0	3.8	1.6	5.4
2002	15.0	6.3 (4.8)	9.1 (7.5)	2.7	0.3	3.1	1.5	4.6
2003	15.0	5.4 (3.9)	7.7 (6.2)	2.3	0.8	3.1	1.3	4.4
2004	14.8	5.0 (3.9)	7.5 (6.4)	2.6	0.7	3.3	1.2	4.5

1 4 year average

2 Decennial average

3 5 year average, 1966-1970

4 Figures on stillbirths up to 1994 inclusive refer to the definition of late foetal deaths at or over 28 weeks gestation. From 1995 the figures relate to the new broader definition of stillbirths at or over 500g or at a gestational age of 24 weeks or more. For comparison purposes, figures according to the old definition are given in brackets from 1995 onwards.

**Table 4.3 Stillbirths and infant mortality\* 2004**

Area of residence	Infant mortality		Neonatal mortality		Stillbirths		Perinatal mortality	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
LEINSTER	165	4.7	116	3.3	186	5.2	276	7.8
Carlow	5	6.3	2	2.5	6	7.5	6	7.5
Dublin City	35	5.2	23	3.4	32	4.7	48	7.1
South Dublin	25	5.6	22	4.9	24	5.4	44	9.8
Fingal	19	4.3	12	2.7	29	6.6	39	8.8
Dun Laoghaire Rathdown	9	3.9	7	3.1	12	5.2	17	7.4
Kildare	10	2.9	6	1.8	12	3.5	17	5.0
Kilkenny	4	3.5	4	3.5	4	3.5	7	6.2
Laois	1	1.0	1	1.0	12	11.7	13	12.7
Longford	4	8.3	3	6.2	4	8.2	7	14.4
Louth	9	5.4	6	3.6	7	4.2	13	7.8
Meath	11	4.1	8	3.0	12	4.5	18	6.7
Offaly	3	2.9	3	2.9	7	6.7	9	8.6
Westmeath	11	8.7	9	7.1	8	6.3	16	12.6
Wexford	13	6.5	6	3.0	8	4.0	10	5.0
Wicklow	6	3.0	4	2.0	9	4.4	12	5.9
MUNSTER	74	4.5	61	3.7	90	5.4	141	8.5
Clare	13	7.9	11	6.7	7	4.2	16	9.7
Cork City	6	4.0	4	2.7	11	7.3	14	9.2
Cork County	17	3.2	13	2.5	39	7.3	49	9.2
Kerry	8	4.5	7	4.0	13	7.3	19	10.7
Limerick City	8	10.1	5	6.3	5	6.3	9	11.3
Limerick County	11	6.4	10	5.8	8	4.6	16	9.2
North Tipperary	3	3.0	3	3.0	1	1.0	4	4.0
South Tipperary	2	1.8	2	1.8	0	0.0	2	1.8
Waterford City	3	4.2	3	4.2	2	2.8	5	7.0
Waterford County	3	3.3	3	3.3	4	4.4	7	7.6
CONNACHT	30	4.5	17	2.5	22	3.3	36	5.3
Galway City	7	7.5	4	4.3	4	4.2	8	8.5
Galway County	9	3.8	4	1.7	7	2.9	10	4.2
Leitrim	2	5.5	2	5.5	0	0.0	2	5.5
Mayo	6	3.7	4	2.5	7	4.3	10	6.2
Roscommon	3	4.5	1	1.5	2	3.0	2	3.0
Sligo	3	3.9	2	2.6	2	2.6	4	5.1
ULSTER (PART OF)	18	5.2	15	4.4	23	6.7	36	10.4
Cavan	4	4.7	3	3.5	10	11.5	13	15.0
Donegal	9	4.7	8	4.2	7	3.7	13	6.8
Monaghan	5	7.5	4	6.0	6	8.9	10	14.9
STATE	287	4.6	209	3.4	321	5.2	489	7.8
REGIONAL AUTHORITIES:								
Border	32	5.1	25	4.0	32	5.1	55	8.8
Midland	19	5.0	16	4.2	31	8.1	45	11.8
West	25	4.5	13	2.3	20	3.6	30	5.3
Dublin	88	4.9	64	3.6	97	5.4	148	8.2
Mid-East	27	3.3	18	2.2	33	4.1	47	5.8
Mid-West	35	6.8	29	5.6	21	4.0	45	8.7
South-East	30	4.5	20	3.0	24	3.6	37	5.6
South-West	31	3.6	24	2.8	63	7.3	82	9.5
HEALTH BOARDS:								
ERHA	104	4.5	74	3.2	118	5.0	177	7.6
Midland	19	5.0	16	4.2	31	8.1	45	11.8
Mid-Western	35	6.8	29	5.6	21	4.0	45	8.7
North-Eastern	29	4.9	21	3.6	35	5.9	54	9.1
North-Western	14	4.6	12	3.9	9	2.9	19	6.2
South-Eastern	30	4.5	20	3.0	24	3.6	37	5.6
Southern	31	3.6	24	2.8	63	7.3	82	9.5
Western	25	4.5	13	2.3	20	3.6	30	5.3

\* For definition see glossary at end of commentary

The stillbirth and infant mortality rates in some areas based on small numbers are subject to considerable fluctuation and caution should be exercised in their interpretation

**Table 4.4 Infant mortality rates per 1,000 live births by detailed age, 1941 to 2004**

Period	Under 24 hours	1-6 days	7-13 days	14-20 days	21 days and under 4 weeks	4 weeks and under 2 months	2 months and under 3 months	3 months and under 6 months	6 months and under 12 months	Total 4 weeks to 1 year
1941-50 <sup>1</sup>	7.0	8.7	4.3	4.2	4.3	8.7	6.9	12.3	9.4	37.3
1951-60 <sup>1</sup>	7.8	8.7	2.7	1.9	1.5	3.6	2.4	4.5	3.6	14.1
1961-70 <sup>1</sup>	7.1	6.2	1.4	1.1	0.8	2.1	1.5	2.7	2.0	8.2
1971-80 <sup>1</sup>	5.1	3.8	0.9	0.4	0.4	1.2	1.0	1.8	1.4	5.3
1981-90 <sup>1</sup>	2.8	1.8	0.5	0.2	0.3	0.7	0.7	1.3	0.9	3.7
1991-00 <sup>1</sup>	2.1	1.3	0.5	0.2	0.2	0.5	0.3	0.7	0.5	2.0
1993	2.3	1.0	0.4	0.2	0.2	0.6	0.3	0.6	0.6	2.1
1994	2.0	1.2	0.3	0.3	0.2	0.5	0.3	0.6	0.4	1.7
1995	2.1	1.8	0.5	0.2	0.1	0.5	0.2	0.6	0.4	1.6
1996	2.2	1.2	0.4	0.2	0.1	0.5	0.2	0.5	0.6	1.9
1997	1.5	1.2	0.4	0.3	0.2	0.6	0.5	0.8	0.6	2.6
1998	2.2	1.2	0.5	0.2	0.2	0.5	0.3	0.5	0.4	1.6
1999	1.7	1.5	0.5	0.2	0.2	0.5	0.3	0.6	0.4	1.8
2000	2.1	1.0	0.6	0.4	0.2	0.5	0.4	0.5	0.5	1.9
2001	1.9	1.2	0.5	0.2	0.2	0.6	0.2	0.6	0.3	1.7
2002	2.1	1.0	0.3	0.2	0.1	0.3	0.3	0.6	0.3	1.5
2003	1.8	1.2	0.4	0.2	0.1	0.3	0.3	0.4	0.4	1.5
2004	1.5	1.2	0.4	0.2	0.1	0.3	0.2	0.5	0.3	1.3

<sup>1</sup>Decennial average**Table 4.5 Comparable<sup>(1)</sup> stillbirth and perinatal mortality rates in Ireland<sup>2</sup> and neighbouring countries 1980-2004**

Year	Stillbirth rate				Perinatal mortality rate			
	Ireland	Northern Ireland	England and Wales	Scotland	Ireland	Northern Ireland	England and Wales	Scotland
1980	9.1	9.2	7.2	6.7	14.8	15.6	13.3	13.1
1981	8.2	8.7	6.6	6.3	13.4	15.3	11.8	11.6
1982	8.0	6.9	6.3	5.8	13.5	13.3	11.3	11.5
1983	8.6	7.4	5.7	5.8	13.7	13.1	10.4	10.6
1984	8.4	5.8	5.7	5.8	13.7	10.8	10.1	11.0
1985	8.2	6.4	5.5	5.5	12.3	11.1	9.8	9.8
1986	7.8	4.4	5.3	5.8	11.9	9.5	9.6	10.2
1987	7.1	6.1	5.0	5.1	10.4	9.8	8.9	8.9
1988	7.0	5.0	4.9	5.4	11.3	9.3	8.7	8.9
1989	6.3	5.1	4.7	5.0	10.3	8.2	8.3	8.7
1990	6.1	4.4	4.6	5.3	10.2	7.6	8.1	8.7
1991	5.7	4.7	4.6	5.5	9.5	8.4	8.0	8.6
1992	5.5	4.6	4.3	4.9	9.3	8.0	7.6	8.5
1993	5.9	4.1	4.4	4.8	9.1	7.7	7.6	8.0
1994	6.1	5.2	4.4	4.5	9.3	8.6	7.6	7.4
1995	5.2 (6.5)	4.5 (6.1)	4.2 (5.5)	4.9 (6.6)	9.1 (10.3)	8.9 (10.4)	7.4 (8.8)	7.9 (9.6)
1996	5.1 (6.3)	4.7 (6.2)	4.0 (5.4)	5.0 (6.4)	8.6 (9.7)	7.8 (9.4)	7.2 (8.6)	7.9 (9.2)
1997	5.4 (6.6)	4.1 (5.4)	3.9 (5.3)	4.1 (5.3)	8.1 (9.2)	7.3 (8.6)	6.9 (8.3)	6.6 (7.8)
1998	4.7 (5.9)	3.7 (5.1)	4.0 (5.3)	4.5 (6.1)	8.1 (9.3)	6.8 (8.1)	6.9 (8.2)	7.2 (8.7)
1999	4.3 (5.6)	4.6 (5.7)	3.8 (5.3)	4.0 (5.2)	7.5 (8.8)	8.8 (10.0)	6.6 (8.2)	6.4 (7.6)
2000	4.7 (5.5)	3.2 (4.3)	3.7 (5.3)	4.0 (5.6)	7.8 (8.6)	6.1 (7.2)	6.7 (8.2)	6.8 (8.4)
2001	4.5 (5.8)	4.0 (5.1)	3.8 (5.3)	4.6 (5.7)	7.5 (8.8)	7.3 (8.4)	6.4 (8.0)	7.4 (8.5)
2002	4.5 (5.6)	4.5 (5.7)	4.1 (5.6)	4.2 (5.4)	7.6 (8.7)	7.6 (8.7)	6.8 (8.3)	6.4 (7.6)
2003	4.2 (5.2)	3.8 (5.0)	4.2 (5.8)	4.5 (5.6)	7.1 (8.2)	6.9 (8.0)	7.0 (8.6)	6.9 (8.0)
2004	3.8 (4.8)	3.5 (5.0)	4.1 (5.7)	4.4 (5.8)	6.5 (7.5)	6.6 (8.0)	6.6 (8.4)	6.7 (8.1)

<sup>1</sup>For comparison purposes, the rates in the table are based on foetal deaths at or over 28 week gestation. The rates in brackets for 1995-2004 refer to foetal deaths at or over 24 weeks gestation.<sup>2</sup>Exclusive of Northern Ireland.

**Table 4.6 Infant mortality - deaths under 1 year in 2004, classified by sex, age and cause  
(International Detailed List)**

Cause of Death	ICD-9 Code	Total under 1 year	Under 30 mins.	30 mins. and under 1 day	Total under 1 day	Total under 7 days	Days			Total under 4 weeks	4 weeks and under 1 year
							7-13	14-20	21-27		
All causes											
M		153	10	40	50	91	13	6	-	110	43
F		134	12	34	46	77	10	4	8	99	35
Enteritis and other diarrhoeal diseases											
M	008,009	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms											
M	010-018,137	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Whooping cough											
M	033	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases											
M	001-007,020-027,030-032	2	-	-	-	-	-	-	-	-	2
F	034-136,138-139	1	-	-	-	-	-	-	-	-	1
Meningitis											
M	320-322	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system											
M	323-326	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Pneumonia											
M	480-486	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Influenza											
M	487	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma											
M	490-493	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system											
M	460-479,494-519	1	-	-	-	-	-	-	-	-	1
F		-	-	-	-	-	-	-	-	-	-
Diseases of digestive system											
M	520-579	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Congenital anomalies:											
Anencephalus and similar anomalies											
M	740	2	1	1	2	2	-	-	-	2	-
F		8	2	5	7	7	1	-	-	8	-
Spina Bifida											
M	741	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system											
M	742	3	-	1	1	2	-	-	-	2	1
F		9	-	1	1	5	-	-	-	5	4
Congenital anomalies of the heart											
M	745,746	11	-	2	2	5	3	2	-	10	1
F		6	-	-	-	3	2	-	-	5	1
Other congenital anomalies											
M	743,744,747-759	36	-	14	14	25	2	1	-	28	8
F		25	2	5	7	15	3	1	-	19	6

**Table 4.6 Infant mortality - deaths under 1 year in 2004, classified by sex, age and cause  
(International Detailed List)**

Cause of Death	ICD-9 Code	Total under 1 year	Under 30 mins.	30 mins. and under 1 day	Total under 1 day	Total under 7 days	Days			Total under 4 weeks	4 weeks and under 1 year
							7-13	14-20	21-27		
Certain conditions originating in the Perinatal period:											
Foetus or newborn affected by complications of placenta, cord and membranes											
M	762	8	3	2	5	7	1	-	-	8	-
F		4	2	1	3	4	-	-	-	4	-
Disorders relating to short gestation and unspecified low birthweight											
M	765	16	5	7	12	15	-	1	-	16	-
F		19	2	11	13	16	1	1	-	18	1
Birth injury and difficult labour											
M	763,767	4	-	1	1	3	1	-	-	4	-
F		1	-	1	1	1	-	-	-	1	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified											
M	768-770	14	-	6	6	10	3	-	-	13	1
F		19	1	7	8	16	1	1	1	19	-
Haemolytic disease of newborn											
M	773,774	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*											
M	760,761,764,766	25	1	6	7	16	3	1	-	20	5
F	771-779	19	3	2	5	9	1	1	5	16	3
Sudden death, cause unknown											
M	798	16	-	-	-	1	-	-	-	1	15
F		14	-	1	1	1	-	-	2	3	11
All other causes											
M		15	-	-	-	5	-	1	-	6	9
F		9	-	-	-	-	1	-	-	1	8

\* Stillbirths not included

**Table 4.7 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 2004, classified by sex and cause assigned to each province.**

Cause of Death	ICD-9 Code	TOTAL		Leinster		Munster		Connacht		Ulster (part of)	
		M	F	M	F	M	F	M	F	M	F
All causes											
Under 4 weeks		110	99	65	51	26	35	9	8	10	5
4 weeks and under 1 year		43	35	31	18	4	9	7	6	1	2
Enteritis and other diarrhoeal diseases											
Under 4 weeks	008,009	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Tuberculosis, all forms											
Under 4 weeks	010-018,137	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Whooping cough											
Under 4 weeks	033	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Other infective and parasitic diseases											
Under 4 weeks	001-007,020-027,030-032	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year	034-136,138-139	2	1	2	-	-	-	-	-	-	1
Meningitis											
Under 4 weeks	320-322	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system											
Under 4 weeks	323-326	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Pneumonia											
Under 4 weeks	480-486	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Influenza											
Under 4 weeks	487	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma											
Under 4 weeks	490-493	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Other diseases of respiratory system											
Under 4 weeks	460-479,494-519	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		1	-	1	-	-	-	-	-	-	-
Diseases of digestive system											
Under 4 weeks	520-579	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Congenital anomalies:											
Anencephalus and similar anomalies											
Under 4 weeks	740	2	8	1	4	1	4	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Spina Bifida											
Under 4 weeks	741	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system											
Under 4 weeks	742	2	5	2	3	-	-	-	1	-	1
4 weeks and under 1 year		1	4	1	2	-	2	-	-	-	-
Congenital anomalies of the heart											
Under 4 weeks	745,746	10	5	4	3	2	2	3	-	1	-
4 weeks and under 1 year		1	1	1	1	-	-	-	-	-	-
Other congenital anomalies											
Under 4 weeks	743,744,747-759	28	19	15	10	6	6	3	3	4	-
4 weeks and under 1 year		8	6	6	3	1	2	1	1	-	-



**Table 4.7 Infant mortality - deaths at ages under 4 weeks, 4 weeks and under 1 year, in 2004, classified by sex and cause assigned to each province. — Continued**

Cause of Death	ICD-9 Code	TOTAL		Leinster		Munster		Connacht		Ulster (part of)	
		M	F	M	F	M	F	M	F	M	F
Certain conditions originating in the Perinatal period:											
Foetus or newborn affected by complications of placenta, cord and membranes											
Under 4 weeks	762	8	4	4	1	1	1	1	-	2	2
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight											
Under 4 weeks	765	16	18	8	11	6	5	1	1	1	1
4 weeks and under 1 year		-	1	-	-	-	-	-	1	-	-
Birth injury and difficult labour											
Under 4 weeks	763,767	4	1	3	-	1	1	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified											
Under 4 weeks	768-770	13	19	11	10	1	7	1	2	-	-
4 weeks and under 1 year		1	-	-	-	-	-	1	-	-	-
Haemolytic disease of newborn											
Under 4 weeks	773,774	-	-	-	-	-	-	-	-	-	-
4 weeks and under 1 year		-	-	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*											
Under 4 weeks	760,761,764,766	20	16	12	6	6	9	-	-	2	1
4 weeks and under 1 year	771-779	5	3	4	2	-	1	-	-	1	-
Sudden death, cause unknown											
Under 4 weeks		1	3	1	2	-	-	-	1	-	-
4 weeks and under 1 year		15	11	11	4	1	3	3	3	-	1
All other causes											
Under 4 weeks	7	6	1	4	1	2	-	-	-	-	-
4 weeks and under 1 year	17	9	8	5	6	2	1	2	1	-	-

\* Stillbirths not included

**Table 4.8 Infant mortality - deaths under 1 year, in 2004, classified by sex and cause assigned to each regional authority**

Cause of Death	Border	Midland	West	Dublin	Mid-East	Mid-West	South-East	South-West
All causes								
M	20	13	12	52	10	13	20	13
F	12	6	13	36	17	22	10	18
All causes								
Enteritis and other diarrhoeal diseases								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Tuberculosis, all forms								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Whooping cough								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other infective and parasitic diseases								
M	1	-	-	-	-	-	1	-
F	1	-	-	-	-	-	-	-
Meningitis								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Pneumonia								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Influenza								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other diseases of respiratory system								
M	-	-	-	-	1	-	-	-
F	-	-	-	-	-	-	-	-
Diseases of digestive system								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Congenital anomalies:								
Anencephalus and similar anomalies								
M	-	-	-	1	-	-	1	-
F	1	-	-	-	2	2	1	2
Spina Bifida								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system								
M	-	-	-	2	-	-	1	-
F	3	1	-	2	1	1	-	1
Congenital anomalies of the heart								
M	1	1	3	2	1	-	1	2
F	-	1	-	2	1	2	-	-
Other congenital anomalies								
M	7	1	2	14	2	3	3	4
F	1	-	4	7	4	3	2	4

**Table 4.8 Infant mortality - deaths under 1 year, in 2004, classified by sex and cause assigned to each regional authority — Continued**

Cause of Death	Border	Midland	West	Dublin	Mid-East	Mid-West	South-East	South-West
All causes								
Certain conditions originating in the Perinatal period:								
Foetus or newborn affected by complications of placenta, cord and membranes								
M	3	-	-	4	-	-	-	1
F	2	1	-	-	-	1	-	-
Disorders relating to short gestation and unspecified low birthweight								
M	3	2	-	4	1	3	2	1
F	1	2	2	6	2	2	1	3
Birth injury and difficult labour								
M	-	-	-	2	1	-	-	1
F	-	-	-	-	-	-	-	1
Intrauterine hypoxia and birth asphyxia not elsewhere specified								
M	-	3	2	5	1	1	2	-
F	1	-	2	7	-	2	5	2
Haemolytic disease of newborn								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*								
M	3	3	-	9	2	4	2	2
F	1	-	-	5	3	7	-	3
Sudden death, cause unknown								
M	2	2	3	5	-	1	3	-
F	1	-	4	5	1	1	-	2
All other causes								
M	-	1	2	4	1	1	4	2
F	-	1	1	2	3	1	1	-

\* Stillbirths not included

**Table 4.9 Infant mortality - deaths under 1 year, in 2004, classified by age group and cause assigned to each regional authority**

Cause of Death	Border	Midland	West	Dublin	Mid-East	Mid-West	South-East	South-West
All causes								
Under 4 weeks	25	16	13	64	18	29	20	24
4 weeks and under 1 year	7	3	12	24	9	6	10	7
Enteritis and other diarrhoeal diseases								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Tuberculosis, all forms								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Whooping cough								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other infective and parasitic diseases								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	2	-	-	-	-	-	1	-
Meningitis								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Pneumonia								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Influenza								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other diseases of respiratory system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	1	-	-	-
Diseases of digestive system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Congenital anomalies:								
Anencephalus and similar anomalies								
Under 4 weeks	1	-	-	1	2	2	2	2
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Spina Bifida								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system								
Under 4 weeks	3	-	-	3	1	-	-	-
4 weeks and under 1 year	-	1	-	1	-	1	1	1
Congenital anomalies of the heart								
Under 4 weeks	1	2	3	4	-	2	1	2
4 weeks and under 1 year	-	-	-	-	2	-	-	-
Other congenital anomalies								
Under 4 weeks	7	1	5	13	6	6	4	5
4 weeks and under 1 year	1	-	1	8	-	-	1	3

**Table 4.9 Infant mortality - deaths under 1 year, in 2004, classified by age group and cause assigned to each regional authority — Continued**

Cause of Death	Border	Midland	West	Dublin	Mid-East	Mid-West	South-East	South-West
Certain conditions originating in the Perinatal period:								
Foetus or newborn affected by complications of placenta, cord and membranes								
Under 4 weeks	5	1	-	4	-	1	-	1
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight								
Under 4 weeks	4	4	1	10	3	5	3	4
4 weeks and under 1 year	-	-	1	-	-	-	-	-
Birth injury and difficult labour								
Under 4 weeks	-	-	-	2	1	-	-	2
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified								
Under 4 weeks	1	3	3	12	1	3	7	2
4 weeks and under 1 year	-	-	1	-	-	-	-	-
Haemolytic disease of newborn								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*								
Under 4 weeks	3	3	-	11	2	10	2	5
4 weeks and under 1 year	1	-	-	3	3	1	-	-
Sudden death, cause unknown								
Under 4 weeks	-	1	1	2	-	-	-	-
4 weeks and under 1 year	3	1	6	8	1	2	3	2
All other causes								
Under 4 weeks	-	1	-	2	2	-	1	1
4 weeks and under 1 year	-	1	3	4	2	2	4	1

\* Stillbirths not included

**Table 4.10 Infant mortality - deaths under 1 year, in 2004, classified by sex and cause assigned to each health board**

Cause of Death	ERHA	Midland	Mid Western	North Eastern	North Western	South Eastern	Southern	Western
All causes								
M	57	13	13	15	10	20	13	12
F	47	6	22	14	4	10	18	13
All causes								
Enteritis and other diarrhoeal diseases								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Tuberculosis, all forms								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Whooping cough								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other infective and parasitic diseases								
M	-	-	-	1	-	1	-	-
F	-	-	-	1	-	-	-	-
Meningitis								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Pneumonia								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Influenza								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other diseases of respiratory system								
M	1	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Diseases of digestive system								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Congenital anomalies:								
Anencephalus and similar anomalies								
M	1	-	-	-	-	1	-	-
F	2	-	2	1	-	1	2	-
Spina Bifida								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system								
M	2	-	-	-	-	1	-	-
F	2	1	1	3	1	-	1	-
Congenital anomalies of the heart								
M	3	1	-	1	-	1	2	3
F	3	1	2	-	-	-	-	-
Other congenital anomalies								
M	15	1	3	3	5	3	4	2
F	11	-	3	1	-	2	4	4

**Table 4.10 Infant mortality - deaths under 1 year, in 2004, classified by sex and cause assigned to each health board — Continued**

Cause of Death	ERHA	Midland	Mid Western	North Eastern	North Western	South Eastern	Southern	Western
All causes								
Certain conditions originating in the Perinatal period:								
Foetus or newborn affected by complications of placenta, cord and membranes								
M	4	-	-	1	2	-	1	-
F	-	1	1	1	1	-	-	-
Disorders relating to short gestation and unspecified low birthweight								
M	4	2	3	2	2	2	1	-
F	7	2	2	2	-	1	3	2
Birth injury and difficult labour								
M	2	-	-	1	-	-	1	-
F	-	-	-	-	-	-	1	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified								
M	5	3	1	1	-	2	-	2
F	7	-	2	1	-	5	2	2
Haemolytic disease of newborn								
M	-	-	-	-	-	-	-	-
F	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*								
M	10	3	4	3	1	2	2	-
F	7	-	7	1	1	-	3	-
Sudden death, cause unknown								
M	5	2	1	2	-	3	-	3
F	6	-	1	-	1	-	2	4
All other causes								
M	5	1	1	-	-	4	2	2
F	2	1	1	3	-	1	-	1

\* Stillbirths not included

**Table 4.11 Infant mortality - deaths under 1 year, in 2004, classified by age group and cause assigned to each health board**

Cause of Death	ERHA	Midland	Mid Western	North Eastern	North Western	South Eastern	Southern	Western
All causes								
Under 4 weeks	74	16	29	21	12	20	24	13
4 weeks and under 1 year	30	3	6	8	2	10	7	12
Enteritis and other diarrhoeal diseases								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Tuberculosis, all forms								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Whooping cough								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other infective and parasitic diseases								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	2	-	1	-	-
Meningitis								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other inflammatory diseases of the central nervous system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Pneumonia								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Influenza								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Bronchitis, emphysema and asthma								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other diseases of respiratory system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	1	-	-	-	-	-	-	-
Diseases of digestive system								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Congenital anomalies:								
Anencephalus and similar anomalies								
Under 4 weeks	3	-	2	1	-	2	2	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Spina Bifida								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other congenital anomalies of nervous system								
Under 4 weeks	3	-	-	3	1	-	-	-
4 weeks and under 1 year	1	1	1	-	-	1	1	-
Congenital anomalies of the heart								
Under 4 weeks	4	2	2	1	-	1	2	3
4 weeks and under 1 year	2	-	-	-	-	-	-	-
Other congenital anomalies								
Under 4 weeks	18	1	6	4	4	4	5	5
4 weeks and under 1 year	8	-	-	-	1	1	3	1



**Table 4.11 Infant mortality - deaths under 1 year, in 2004, classified by age group and cause assigned to each health board — Continued**

Cause of Death	ERHA	Midland	Mid Western	North Eastern	North Western	South Eastern	Southern	Western
Certain conditions originating in the Perinatal period:								
Foetus or newborn affected by complications of placenta, cord and membranes								
Under 4 weeks	4	1	1	2	3	-	1	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Disorders relating to short gestation and unspecified low birthweight								
Under 4 weeks	11	4	5	4	2	3	4	1
4 weeks and under 1 year	-	-	-	-	-	-	-	1
Birth injury and difficult labour								
Under 4 weeks	2	-	-	1	-	-	2	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Intrauterine hypoxia and birth asphyxia not elsewhere specified								
Under 4 weeks	12	3	3	2	-	7	2	3
4 weeks and under 1 year	-	-	-	-	-	-	-	1
Haemolytic disease of newborn								
Under 4 weeks	-	-	-	-	-	-	-	-
4 weeks and under 1 year	-	-	-	-	-	-	-	-
Other conditions originating in the Perinatal period*								
Under 4 weeks	12	3	10	2	2	2	5	-
4 weeks and under 1 year	5	-	1	2	-	-	-	-
Sudden death, cause unknown								
Under 4 weeks	2	1	-	-	-	-	-	1
4 weeks and under 1 year	9	1	2	2	1	3	2	6
All other causes								
Under 4 weeks	3	1	-	1	-	1	1	-
4 weeks and under 1 year	4	1	2	2	-	4	1	3

\* Stillbirths not included

**Table 4.12 Stillbirths in 2004, classified by cause and sex**

ICD-9 Codes	Cause of death	Males	Females	Total
740	Anencephalus and similar anomalies			
7400	Anencephalus	6	3	9
742	Other congenital anomalies of nervous system			
7420	Encephalocele	1	-	1
7423	Congenital Hydrocephalus	-	1	1
746	Other congenital anomalies of heart			
7468	Other specified anomalies of heart	1	1	2
7469	Unspecified anomalies of heart	2	2	4
748	Congenital anomalies of respiratory system			
7486	Other anomalies of lung	1	-	1
752	Congenital anomalies of genital organs			
7523	Other anomalies of uterus	-	1	1
753	Congenital anomalies of urinary system			
7530	Renal agenesis and dysgenesis	3	-	3
756	Other congenital musculoskeletal anomalies			
7567	Anomalies of abdominal wall	1	-	1
758	Chromosomal anomalies			
7580	Down's syndrome	4	1	5
7582	Edwards's syndrome	4	-	4
7588	Other conditions due to sex Chromosome anomalies	-	1	1
7589	Conditions due to anomaly of unspecified chromosome	1	4	5
759	Other and unspecified congenital anomalies			
7594	Conjoined twins	1	-	1
7599	Congenital anomaly, unspecified	6	7	13
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy			
7600	Maternal hypertensive disorders	6	4	10
7602	Maternal infections	6	4	10
7605	Maternal injury	-	1	1
7608	Other	1	-	1
761	Fetus or newborn affected by maternal complications of pregnancy			
7611	Premature rupture of membranes	2	-	2
7612	Oligohydramnios	1	1	2
7614	Ectopic pregnancy	1	-	1
7615	Multiple pregnancy	5	4	9
7618	Other	1	1	2
762	Fetus or newborn affected by complications of placenta cord and membranes			
7620	Placenta praevia	1	-	1
7621	Other forms of placental separation and haemorrhage	16	18	34
7622	Other and unspecified morphological and functional abnormalities of placenta	10	3	13
7623	Placental transfusion syndromes	2	-	2
7625	Other compression of umbilical cord	9	6	15
7627	Chorioamnionitis	2	1	3
763	Fetus or newborn affected by other complications of labour and delivery			
7638	Other complications of labour and delivery	-	2	2
764	Slow fetal growth and fetal malnutrition			
7640	Light-for-dates without mention of foetal malnutrition	1	-	1
7649	Foetal growth retardation, unspecified	1	1	2
765	Disorders relating to short gestation and unspecified low birthweight			
7650	Extreme immaturity	1	1	2
7651	Other preterm infants	9	2	11
767	Birth trauma			
7678	Other	-	1	1
768	Intrauterine hypoxia and birth asphyxia			
7680	Foetal death from asphyxia or anoxia before onset of labour or at unspecified time	4	2	6
770	Other respiratory conditions of fetus and newborn			
7701	Massive aspiration syndrome	1	2	3
771	Infections specific to the perinatal period			
7718	Other infection specific to the perinatal period	-	1	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization			
7730	Haemolytic disease due to Rh isoimmunization	1	1	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn			
7750	Syndrome of "infant of a diabetic mother"	-	1	1
778	Conditions involving the integument and temperature regulation of fetus and newborn			
7780	Hydrops fetalis not due to isoimmunization	2	3	5
779	Other and ill-defined conditions originating in the perinatal period			
7799	Unspecified	57	69	126
Total		171	150	321

**Table 4.13 Stillbirths in 2004, classified by age of mother, sex of child and period of gestation**

Age of mother	Sex of child	Period of gestation					
		Under 24 weeks	24-27 weeks	28-36 weeks	37 weeks and over	Not stated	Total
Under 20	Males	1	1	4	1	-	7
	Females	2	-	-	-	-	2
20-24	Males	3	3	11	5	-	22
	Females	-	3	7	6	-	16
25-29	Males	4	6	11	10	-	31
	Females	2	8	18	13	-	41
30-34	Males	2	11	26	14	-	53
	Females	2	8	20	13	-	43
35-39	Males	1	9	10	11	-	31
	Females	1	5	15	8	-	29
40 and over	Males	3	4	5	4	-	16
	Females	-	2	3	6	-	11
Not stated	Males	-	3	3	5	-	11
	Females	-	1	4	3	-	8
Total	Males	14	37	70	50	-	171
	Females	7	27	67	49	-	150

**Table 4.14 Stillbirths in 2004, classified by age of mother and number of previous live and stillborn children**

Previous children	Under 20	20-24	25-29	30-34	35-39	40 and over	Not stated	Total
Number of previous children								
0	7	16	25	29	13	5	1	96
1	-	10	23	28	21	5	-	87
2	-	4	8	20	6	6	-	44
3	-	1	2	4	10	5	-	22
4 or 5	1	-	7	5	6	3	-	22
6 or more	-	-	1	1	1	2	1	6
Not stated	1	7	6	9	3	1	17	44
Total	9	38	72	96	60	27	19	321

**Table 4.15 Stillbirths in 2004, classified by cause and period of gestation**

ICD-9 Codes	Cause of death	Period of gestation in weeks						Total
		Under 28	28-31	32-36	37-41	42 & over	Not stated	
740	Anencephalus and similar anomalies	-	3	5	1	-	-	9
742	Other congenital anomalies of nervous system	-	-	-	2	-	-	2
746	Other congenital anomalies of heart	2	3	1	-	-	-	6
748	Congenital anomalies of respiratory system	-	1	-	-	-	-	1
752	Congenital anomalies of genital organs	-	-	-	1	-	-	1
753	Congenital anomalies of urinary system	-	1	1	1	-	-	3
756	Other congenital musculoskeletal anomalies	-	1	-	-	-	-	1
758	Chromosomal anomalies	3	3	2	6	1	-	15
759	Other and unspecified congenital anomalies	2	3	6	3	-	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	11	7	4	-	-	-	22
761	Fetus or newborn affected by maternal complications of pregnancy	8	2	2	4	-	-	16
762	Fetus or newborn affected by complications of placenta cord and membranes	17	11	23	17	-	-	68
763	Fetus or newborn affected by other complications of labour and delivery	-	-	2	-	-	-	2
764	Slow fetal growth and fetal malnutrition	1	-	-	2	-	-	3
765	Disorders relating to short gestation and unspecified low birthweight	12	1	-	-	-	-	13
767	Birth trauma	-	-	-	1	-	-	1
768	Intrauterine hypoxia and birth asphyxia	-	-	2	4	-	-	6
770	Other respiratory conditions of fetus and newborn	-	1	-	2	-	-	3
771	Infections specific to the perinatal period	1	-	-	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	1	-	-	1	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	-	-	1	-	-	1
778	Conditions involving the integument and temperature regulation of fetus and newborn	3	2	-	-	-	-	5
779	Other and ill-defined conditions originating in the perinatal period	24	24	26	49	3	-	126
TOTAL		85	63	74	95	4	-	321

**Table 4.16 Stillbirths in 2004, classified by cause and number of previous children**

ICD-9 Codes	Cause of death	Number of previous children							
		0	1	2	3	4 or 5	6 or more	Not stated	Total
740	Anencephalus and similar anomalies	2	3	1	-	-	-	3	9
742	Other congenital anomalies of nervous system	-	-	1	1	-	-	-	2
746	Other congenital anomalies of heart	2	1	2	1	-	-	-	6
748	Congenital anomalies of respiratory system	-	1	-	-	-	-	-	1
752	Congenital anomalies of genital organs	-	-	-	-	-	-	1	1
753	Congenital anomalies of urinary system	-	2	1	-	-	-	-	3
756	Other congenital musculoskeletal anomalies	-	1	-	-	-	-	-	1
758	Chromosomal anomalies	3	8	2	-	-	1	1	15
759	Other and unspecified congenital anomalies	5	3	4	2	-	-	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	9	4	5	1	-	-	3	22
761	Fetus or newborn affected by maternal complications of pregnancy	5	4	3	1	2	-	1	16
762	Fetus or newborn affected by complications of placenta cord and membranes	21	20	10	4	6	1	6	68
763	Fetus or newborn affected by other complications of labour and delivery	-	1	-	1	-	-	-	2
764	Slow fetal growth and fetal malnutrition	1	-	1	-	-	-	1	3
765	Disorders relating to short gestation and unspecified low birthweight	6	3	-	1	1	-	2	13
767	Birth trauma	-	-	-	-	-	-	1	1
768	Intrauterine hypoxia and birth asphyxia	3	1	-	1	1	-	-	6
770	Other respiratory conditions of fetus and newborn	-	1	1	-	-	-	1	3
771	Infections specific to the perinatal period	1	-	-	-	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	1	-	-	1	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	-	-	-	-	-	1	1
778	Conditions involving the integument and temperature regulation of fetus and newborn	3	1	-	-	1	-	-	5
779	Other and ill-defined conditions originating in the perinatal period	35	32	13	9	10	4	23	126
TOTAL		96	87	44	22	22	6	44	321

**Table 4.17 Stillbirths in 2004, classified by cause and age of mother at maternity**

ICD-9 Codes	Cause of death	Under 20	20-24	25-29	30-34	35-39	40 and over	Not stated	Total
740	Anencephalus and similar anomalies	-	2	3	2	1	-	1	9
742	Other congenital anomalies of nervous system	-	-	-	1	1	-	-	2
746	Other congenital anomalies of heart	-	-	1	3	2	-	-	6
748	Congenital anomalies of respiratory system	-	-	-	1	-	-	-	1
752	Congenital anomalies of genital organs	-	-	-	1	-	-	-	1
753	Congenital anomalies of urinary system	-	1	-	2	-	-	-	3
756	Other congenital musculoskeletal anomalies	-	1	-	-	-	-	-	1
758	Chromosomal anomalies	-	1	4	2	6	2	-	15
759	Other and unspecified congenital anomalies	-	2	-	5	3	4	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	1	3	4	8	5	1	-	22
761	Fetus or newborn affected by maternal complications of pregnancy	-	3	3	7	2	1	-	16
762	Fetus or newborn affected by complications of placenta cord and membranes	2	11	17	19	11	5	3	68
763	Fetus or newborn affected by other complications of labour and delivery	-	-	-	1	1	-	-	2
764	Slow fetal growth and fetal malnutrition	-	-	1	2	-	-	-	3
765	Disorders relating to short gestation and unspecified low birthweight	2	1	2	3	3	2	-	13
767	Birth trauma	-	-	-	1	-	-	-	1
768	Intrauterine hypoxia and birth asphyxia	-	2	1	1	1	1	-	6
770	Other respiratory conditions of fetus and newborn	-	-	-	1	1	-	1	3
771	Infections specific to the perinatal period	-	-	-	1	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	-	1	-	1	-	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	-	1	-	-	-	-	1
778	Conditions involving the integument and temperature regulation of fetus and newborn	-	1	2	-	2	-	-	5
779	Other and ill-defined conditions originating in the perinatal period	4	10	32	35	20	11	14	126
TOTAL		9	38	72	96	60	27	19	321

**Table 4.18 Stillbirths in 2004, classified by cause and weight**

ICD-9 Codes	Cause of death	weight					Total
		Under 1000g	1000 - 1499g	1500 - 2499g	2500g & over	Not stated	
740	Anencephalus and similar anomalies	2	4	2	1	-	9
742	Other congenital anomalies of nervous system	-	-	2	-	-	2
746	Other congenital anomalies of heart	2	-	3	1	-	6
748	Congenital anomalies of respiratory system	-	1	-	-	-	1
752	Congenital anomalies of genital organs	1	-	-	-	-	1
753	Congenital anomalies of urinary system	-	1	1	-	1	3
756	Other congenital musculoskeletal anomalies	-	1	-	-	-	1
758	Chromosomal anomalies	7	-	4	4	-	15
759	Other and unspecified congenital anomalies	8	1	2	3	-	14
760	Fetus or newborn affected by maternal conditions which may be unrelated to present pregnancy	14	2	4	2	-	22
761	Fetus or newborn affected by maternal complications of pregnancy	10	-	3	2	1	16
762	Fetus or newborn affected by complications of placenta cord and membranes	19	10	20	19	-	68
763	Fetus or newborn affected by other complications of labour and delivery	-	-	-	2	-	2
764	Slow fetal growth and fetal malnutrition	1	-	2	-	-	3
765	Disorders relating to short gestation and unspecified low birthweight	13	-	-	-	-	13
767	Birth trauma	-	-	-	1	-	1
768	Intrauterine hypoxia and birth asphyxia	-	1	3	2	-	6
770	Other respiratory conditions of fetus and newborn	-	1	-	2	-	3
771	Infections specific to the perinatal period	1	-	-	-	-	1
773	Haemolytic disease of fetus or newborn, due to isoimmunization	-	1	-	1	-	2
775	Endocrine and metabolic disturbances specific to the fetus and newborn	-	-	-	1	-	1
778	Conditions involving the integument and temperature regulation of fetus and newborn	1	-	3	1	-	5
779	Other and ill-defined conditions originating in the perinatal period	41	14	20	51	-	126
TOTAL		120	37	69	93	2	321





## Appendix

**Table A' Deaths which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 2004, classified by principal groups of causes, sex and age**

Cause of Death	Age at death																						
	Under one year	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90-94	95 & over	All ages	
ALL CAUSES																							
M	11	1	4	1	5	14	14	12	15	13	9	4	12	15	15	20	20	39	33	9	8	274	
F	4	3	1	-	2	12	4	10	3	8	5	4	7	9	18	19	20	45	38	24	10	246	
Infective and parasitic diseases																							
M	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Malignant neoplasms																							
M	-	-	-	-	-	-	-	-	-	1	1	1	1	2	2	4	4	8	5	2	-	31	
F	-	-	-	-	-	-	-	-	-	2	-	1	1	1	9	6	6	13	3	1	-	43	
Ischaemic and other forms of heart disease																							
M	-	-	-	1	1	-	-	-	1	1	2	1	2	6	4	9	10	15	16	2	2	73	
F	-	-	-	-	-	-	-	-	-	1	1	-	2	3	3	7	5	10	16	12	8	68	
Hypertensive disease																							
M	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	3	
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	3	
Cerebrovascular disease																							
M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	3	3	1	1	10	
F	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	4	7	-	-	15	
Other diseases of the circulatory system																							
M	-	-	-	-	-	-	-	-	-	-	-	-	3	1	1	-	-	1	1	-	1	8	
F	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	3	2	1	-	8	
Diseases of the respiratory system																							
M	2	1	-	-	-	-	-	-	-	2	-	-	-	2	1	1	1	7	3	2	3	25	
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	4	4	4	2	19	
Other diseases																							
M	9	-	-	-	-	3	5	6	3	1	4	1	-	2	2	3	4	2	3	2	1	51	
F	3	1	-	-	-	3	-	4	-	3	2	1	1	2	2	1	2	9	3	5	-	42	
Injury and poisoning																							
M	-	-	4	-	4	10	9	6	11	7	2	1	6	1	4	2	1	2	1	-	-	71	
F	1	2	1	-	2	9	4	6	3	1	2	2	3	2	2	3	1	1	2	1	-	48	

\* See definition on page 7 - "Issue of authority for registration"

**Table B: Deaths which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 2004, classified by principal groups of causes, sex and year of occurrence**

Cause of Death	Year of occurrence													
	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991 and earlier	Total
ALL CAUSES														
M	12	103	33	14	13	7	10	8	5	2	1	-	66	274
F	12	75	21	17	7	9	7	9	6	4	6	5	68	246
Infective and parasitic diseases														
M	-	1	-	-	-	-	-	-	-	-	-	-	1	2
F	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malignant neoplasms														
M	3	4	3	2	3	1	3	2	3	1	-	-	6	31
F	2	12	5	3	3	1	1	4	2	1	2	-	7	43
Ischaemic and other forms of heart disease														
M	3	13	8	4	5	4	2	3	1	-	1	-	29	73
F	5	13	5	5	2	6	5	2	2	-	1	2	20	68
Hypertensive disease														
M	-	3	-	-	-	-	-	-	-	-	-	-	-	3
F	-	-	1	1	-	-	-	-	-	-	-	-	1	3
Cerebrovascular disease														
M	-	2	1	1	1	-	2	-	-	-	-	-	3	10
F	-	2	2	2	-	1	-	-	-	-	-	-	8	15
Other diseases of the circulatory system														
M	-	3	1	1	-	1	-	-	-	-	-	-	2	8
F	-	1	-	-	1	-	-	-	-	1	1	2	2	8
Diseases of the respiratory system														
M	2	7	1	2	1	1	1	1	1	-	-	-	8	25
F	3	2	2	1	-	-	-	3	1	-	2	1	4	19
Other diseases														
M	3	29	4	1	2	-	1	2	-	1	-	-	8	51
F	2	26	3	3	1	1	-	-	1	1	-	-	4	42
Injury and poisoning														
M	1	41	15	3	1	-	1	-	-	-	-	-	9	71
F	-	19	3	2	-	-	1	-	-	1	-	-	22	48

\* See definition on page 7 - "Issue of authority for registration"

**Table C: Deaths from accidents, poisoning and violence which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 2004, classified by sex and age**

Cause of Death	ICD-9 Code	Age at death									
		0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80-89	90 & over
TOTAL											
M		4	4	25	22	13	8	7	3	5	91
F		4	2	15	10	5	6	7	4	3	57
Railway accidents	E800-807	-	-	-	-	-	-	-	-	-	-
M		-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Road vehicle accidents	E810-829	-	3	5	2	2	1	-	-	1	14
M		2	1	1	1	-	1	1	1	1	9
F		-	-	-	-	-	-	-	-	-	-
Accidental poisoning	E850-869	-	-	5	2	3	1	1	-	-	12
M		-	-	2	2	-	1	2	-	-	7
F		-	-	-	-	-	-	-	-	-	-
Accidental falls	E880-888	-	-	-	1	-	1	1	1	1	5
M		-	-	-	-	-	-	1	2	1	5
F		-	-	-	-	-	-	-	-	-	-
Accidents caused by fire, explosion and burns	E890-899, E921,923,924	-	-	1	-	-	2	1	-	1	5
M		-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion	E910	1	-	1	2	1	-	2	-	-	7
M		-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury	E950-959	-	1	5	5	4	1	-	-	-	16
M		-	-	-	-	3	-	1	1	-	5
F		-	-	-	-	-	-	-	-	-	-
Injury undetermined whether accidentally or purposely inflicted	E980-989	-	-	4	3	2	1	1	-	-	11
M		-	-	3	1	1	-	1	-	-	6
F		-	-	-	-	-	-	-	-	-	-
Other accidents and external causes	R(E800-999)	3	-	4	7	1	1	1	2	2	21
M		2	1	9	6	1	4	1	-	1	25
F		-	-	-	-	-	-	-	-	-	-

\* See definition on page 7 - "Issue of authority for registration"

**Table D\* Deaths from accidents, poisoning and violence which were registered on the authority of an t-Ard Chlaraitheoir (Registrar General) in 2004, classified by sex and year of occurrence**

Cause of Death	ICD-9 Code	Year of occurrence												
		2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991 and earlier
TOTAL		1	58	16	4	1	-	2	-	-	-	-	9	91
M		-	28	3	2	-	-	1	-	-	1	-	22	57
F														
Railway accidents														
M	E800-807	-	-	-	-	-	-	-	-	-	-	-	-	-
F		-	-	-	-	-	-	-	-	-	-	-	-	-
Road vehicle accidents														
M	E810-829	-	6	6	1	-	-	-	-	-	-	-	1	14
F		-	7	2	-	-	-	-	-	-	-	-	-	9
Accidental poisoning														
M	E850-869	-	11	1	-	-	-	-	-	-	-	-	-	12
F		-	7	-	-	-	-	-	-	-	-	-	-	7
Accidental falls														
M	E880-888	-	4	1	-	-	-	-	-	-	-	-	-	5
F		-	4	-	-	-	-	1	-	-	-	-	-	5
Accidents caused by fire, explosion and burns														
M	E890-899, E921,923,924	-	4	1	-	-	-	-	-	-	-	-	-	5
F		-	-	-	-	-	-	-	-	-	-	-	-	-
Accidental drowning and submersion														
M	E910	1	4	-	1	-	-	1	-	-	-	-	-	7
F		-	-	-	-	-	-	-	-	-	-	-	-	-
Suicide and self-inflicted injury														
M	E950-959	-	14	1	-	-	-	1	-	-	-	-	-	16
F		-	5	-	-	-	-	-	-	-	-	-	-	5
Injury undetermined whether accidentally or purposely inflicted														
M	E980-989	-	9	2	-	-	-	-	-	-	-	-	-	11
F		-	5	-	-	-	-	-	-	-	-	-	1	6
Other accidents and external causes														
M	R(E800-999)	-	6	4	2	1	-	-	-	-	-	-	8	21
F		-	-	1	2	-	-	-	-	-	1	-	21	25

\* See definition on page 7 - "Issue of authority for registration"

